12.420 Military Medical Research and Development

FEDERAL AGENCY:

DEPARTMENT OF ARMY ARMY RESEARCH AND MATERIAL COMMAND, DEPARTMENT OF DEFENSE

OBJECTIVES:

To reduce illness and injury among U.S. military personnel on the battlefield through basic and applied medical research executed largely through grants and contracts with civilian educational and research institutions.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Applicants must be a public, nonprofit institution/organization, other public institution/organization, private nonprofit institution/organization, specialized group, or quasi-public nonprofit institution/organization.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$137,380,000; FY 00 est \$56,530,000; and FY 01 est \$140,000,000.

Range and Average of Financial Assistance: \$100,000 to \$5,000,000; \$650,000.

INFORMATION CONTACTS:

Headquarters Office: U.S. Army Medical Research and Material Command, ATTN: MCMR-ACQ-BA, Fort Detrick, Frederick, MD 21702-5012. Telephone: (301) 619-7216.

84.141 Migrant Education--High School Equivalency Program

(HEP)

FEDERAL AGENCY:

OFFICE OF ELEMENTARY AND SECONDARY EDUCATION, DEPARTMENT OF EDUCATION

OBJECTIVES:

To assist students who are engaged, or whose parents are engaged, in migrant and other seasonal farm work to obtain the equivalent of a secondary school diploma and subsequently to gain employment or be placed in an institution of higher education or other postsecondary education or training.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Institutions of higher education or private nonprofit agencies in cooperation with institutions of higher education may apply.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$9,000,000; FY 00 est \$15,000,000; and FY 01 est \$20,000,000.

Range and Average of Financial Assistance: The average Federal contribution per student in fiscal year 1999 was \$2,362.

INFORMATION CONTACTS:

Headquarters Office: Office of Migrant Education, Office of Elementary and Secondary Education, Department of Education, 400 Maryland Avenue, SW., Room 3E317, Washington, DC 20202. Contact: Mary Suazo. Telephone: (202) 260-1396. Use the same number for FTS.

93.004 Cooperative Agreements to Improve the Health Status of Minority Populations

FEDERAL AGENCY:

OFFICE OF MINORITY HEALTH, OFFICE OF PUBLIC HEALTH AND SCIENCE, OFFICE OF THE ASSISTANCE SECRETARY FOR HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide support for activities which have the potential to improve the health status and/or quality of life of racial/ethnic minorities, with the objective of reducing the excessive burden and death borne by minority and disadvantaged populations in the United States.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public and private nonprofit entities may apply.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$6,140,000; FY 00 est \$6,140,000; and FY 01 est \$6,140,000.

Range and Average of Financial Assistance: From \$25,000 to \$6,400,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Ms. Cynthia H. Amis, Director, Division of Program Operations, Office of Minority Health, Office of Public Health and Science, Office of the Secretary, Rockwall II Building, Suite 1000, 5515 Security Lane, Rockville Maryland 20852. Telephone: (301) 594-0769. Grants Management Contact: Mrs. Carolyn A. Williams, Grants Management Officer, Office of Minority Health, Office of Public Health and Science, Office of the Secretary, Rockwall II, Suite 1000, 5515 Security Lane, Rockville, MD 20852. Telephone: (301) 594-0758.

93.106 Minority International Research Training Grant in the Biomedical and Behavioral Sciences

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

(1) To enable qualified minority undergraduate students, graduate students and faculty members to participate in international biomedical and behavioral research programs; (2) to acquaint minority students and scientists with the full range of career opportunities in biomedical and behavioral research; (3) to strengthen teaching programs at U.S. institutions; and (4) to strengthen ties with research institutes abroad.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: The applicant institution and its associated consortia institutions must be U.S. colleges or universities that offer baccalaureate degrees in fields relevant to biomedical and behavioral sciences. Each training grant may include any or all of the three following components: (1) The undergraduate program for training minority students abroad for 8 to 12 weeks to include language training and a research experience; (2) The predoctoral component which will support minority students seeking a graduate research degree (Ph.D. or D.Sc.) for 3 to 12 months while abroad at a major international research center, or unique study population site; and (3) the faculty mentor program to provide 3-12 months of support to provide guidance to undergraduates in (1) above. Grants may support stipends, travel, health insurance, foreign living expenses, tuition and fees, and other educational expenses at the foreign institutions. Stipends are \$800 per month for undergraduate, \$1,225 for graduate students and \$1,250 per month for the faculty member. Requests may be made for health insurance, foreign tuition and fees. Foreign living expenses will be \$1,000 per month for undergraduate and graduate students and \$2,000 for faculty members. Research training support for each participant may be requested for use at the foreign institution for up to \$600 per month. Travel expenses from the home institution to and from the foreign training site may be requested. Also, domestic administrative expenses of up to 10 percent of the total direct cost may be requested.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$4,700,000; FY 00 est \$4,900,000; and FY 01 est \$3,200,000.

Range and Average of Financial Assistance: Approximately \$200,000 per year to the grantee institution.

INFORMATION CONTACTS:

Headquarters Office: Dr. Barbara Sina, Division of International Training and Research, Fogarty International Center, National Institutes of Health, Department of Health and Human Services, Building 31, Room B2C39, Bethesda, MD 20892-2220. Telephone: (301) 496-1653. Grants Management Contact: Ms. Silvia Mandes, Grants Management Officer, Fogarty International Center, National Institutes of Health, Department of Health and Human Services, Building 31, Room B2C39, Bethesda, MD 20892-2220. Telephone: (301) 496-1653. Use the same numbers for FTS.

93.107 Model State-Supported Area Health Education Centers

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To improve the distribution, supply, and quality of health personnel in the health services delivery system by encouraging the regionalization of health professions schools. Emphasis is placed on community-based training of primary care oriented students, residents, and providers. The Area Health Education Centers (AHEC) program assists schools in the development, and operation of AHECs to implement educational system incentives to attract and retain health care personnel in scarcity areas. By linking the academic resources of the university health science center with local planning, educational and clinical resources, the AHEC program establishes a network of health-related institutions to provide educational services to students, faculty and practitioners and ultimately to improve the delivery of health care in the service areas. These programs are collaborative partnerships which address current health workforce needs within a region of a State or in an entire State.

TYPES OF ASSISTANCE:

Formula Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: The types of entities eligible to apply for this program include public or private nonprofit accredited schools of medicine and osteopathic medicine and incorporated consortia made up of schools, or the parent institutions of schools. Applicants must also have previously received funds, but are no longer receiving funds under Section 751(a)(1) of the Public Health Service Act, and are operating an AHEC program.

FINANCIAL INFORMATION:

Obligations: FY 99 \$8,400,000; FY 00 est \$9,636,363; and FY 01 est \$6,978,182.

Range and Average of Financial Assistance: For fiscal year 1999, \$76,364 to \$687,271; \$365,217.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Louis D. Coccodrilli, Chief, AHEC Branch, Division of Medicine, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 9A05, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6950. Grants Management Contact: Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health

Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 8C-26, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880. Use the same number for FTS

93.110 Maternal and Child Health Federal Consolidated Programs

((Special Projects of Regional and National Significance (SPEANS))

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To carry out special maternal and child health (MCH) projects of regional and national significance; to conduct training and research; to conduct genetic disease testing, counseling, and information development and dissemination programs; and to support comprehensive hemophilia diagnostic and treatment centers. These grants are funded with a set-aside from the MCH Block grant program. SPRANS grants are funded with 15 percent of the Block Grant appropriation of up to \$600 million, and when the appropriation exceeds \$600 million, an additional 12.75 percent is set aside for the Community Integrated Service Systems grants.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Training grants may be made to public or private nonprofit institutions of higher learning. Research grants may be made to public or private nonprofit institutions of higher learning and public or private nonprofit private agencies and organizations engaged in research or in Maternal and Child Health (MCH) or Children with Special Health Care Needs (CSHCN) programs. Any public or private entity is eligible for hemophilia and genetics grants and other special project grants.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$101,936,342; FY 00 est \$114,546,000; and FY 01 est \$114,000,000.

Range and Average of Financial Assistance: From \$50,000 to \$1,500,000; \$182,273.

INFORMATION CONTACTS:

Headquarters Office: Central Office Contacts: Program Office: Associate Administrator, Maternal and Child Health Bureau, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 18-05, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-2170. Grants Management Contact: Grants Management Branch, Maternal and Child Health Bureau, Health Resources and Services Administration, Public Health Service, Room 18-12, Parklawn Building, 5600

Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-1440. Use the same numbers for FTS.

93.111 Adolescent Family Life Research Grants

FEDERAL AGENCY:

OFFICE OF THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To encourage and support research projects and dissemination activities concerning the societal causes and consequences of adolescent sexual activity, contraceptive use, pregnancy and child rearing. To determine ways to alleviate, eliminate or resolve negative consequences of adolescent sexual activity, pregnancy and childbearing for parents, children and their families.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: State and local government agencies; private organizations (nonprofit and profit); institutions of higher education.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$1,011,613; FY 00 est \$1,600,000; and FY 01 est \$1,400,000.

Range and Average of Financial Assistance: From \$108,000 to \$151,000; \$145,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Ms. Eugenia Eckard, Office of Adolescent Pregnancy Programs, Office of Population Affairs, Department of Health and Human Services, 4350 East-West Highway, Suite 200, Bethesda, MD 20814. Telephone: (301) 594-4008. Grants Management Contact: Grants Management Officer, Office of Grants Management, Office of Population Affairs, Department of Health and Human Services, 4350 East-West Highway, Suite 200, Bethesda, MD 20814. Telephone: (301) 594- 4012. Use the same numbers for FTS.

93.117 Grants for Preventive Medicine

(Preventive Medicine)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To promote the post-graduate education of physicians in preventive medicine.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Preventive Medicine--Any accredited public or private school of medicine, osteopathic medicine, or public health. Applications must include the following information regarding the programs of the applicant: (1) A description of rotations or preceptorships for students, or clinical training programs for residents, that have the principal focus of providing health care to medically underserved communities. (2) The number of faculty on admissions committees who have a clinical practice in community-based ambulatory settings in medically underserved communities. (3) With respect to individuals who are from disadvantaged backgrounds or from medically underserved communities, the number of such individuals who are recruited for academic programs of the applicant, the number of such individuals who are admitted to such programs, and the number of such individuals who graduate from such programs. (4) If applicable, the number of recent graduates who have chosen careers in primary health care. (5) The number of recent graduates whose practices are serving medically underserved communities. (6) A description of whether and to what extent the applicant is able to operate without Federal assistance under this title. To be eligible for a grant, the applicant must demonstrate to the Secretary that it has or will have available full-time faculty members with training and experience in the fields of preventive medicine.

FINANCIAL INFORMATION:

Obligations: FY 99 \$1,808,015; FY 00 est \$1,837,872; and FY 01 est \$0.

Range and Average of Financial Assistance: From \$84,852 to \$248,090; \$173,451.

INFORMATION CONTACTS:

Headquarters Office: Program Contact for the Preventive Medicine Program is: Mr. Ron Merrill, Public Health and Dental Education Branch, Division of Associated, Dental and Public Health Professions, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service,

Department of Health and Human Services, Parklawn Building, 5600 Fishers Lane, Room 8C-09, Rockville, MD 20857. Telephone: (301) 443-6896. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 8C26, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880.

93.118 Acquired Immunodeficiency Syndrome (AIDS) Activity

FEDERAL AGENCY:

CENTERS FOR DISEASE CONTROL AND PREVENTION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To develop and implement HIV prevention programs of public information and education.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public and private organizations, both nonprofit and forprofit (universities, colleges, research institutions and other public and private organizations); State and local governments, U.S. Territories and possessions; small and minority businesses, and businesses owned by women.

FINANCIAL INFORMATION:

Obligations: (Cooperative Agreements) FY 99 \$19,075,793; FY 00 est \$19,075,793; and FY 01 est \$19,075,973.

Range and Average of Financial Assistance: From \$20,000 to \$2,750,000; \$300,000.

INFORMATION CONTACTS:

Headquarters Office: Grants Management Contact: Mr. Henry S. Cassell, III, Chief, Grants Management Branch, Procurement and Grants Office, Centers for Disease Control and Prevention, Department of Health and Human Services, 255 E. Paces Ferry Road, NE., Atlanta, GA 30305. Telephone: (404) 842-6655.

93.121 Oral Diseases and Disorders Research

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To obtain improved information on craniofacial-oral-dental health promotion, disease prevention, diagnostics, therapeutics, and fundamental scientific research that fuels the engine of patient-oriented and community-based clinical or applied research. The research portfolio is divided into several over-lapping programs which support basic, clinical and transitional research from molecular biology to patient-oriented and community-based clinical investigations. 1. Inherited Diseases and Disorders Program supports research on etiology, pathogenesis, epidemiology, prevention, diagnosis, and treatment of inherited craniofacial-oraldental diseases and disorders (e.g., ectodermal dysplasia, cleft lip and palate, amelogenesis imperfecta, dentionogenesis imperfecta, osteogenesis imperfecta, and other inherited diseases that have craniofacial-oral-dental manifestations) as well as on normal craniofacial-oral-dental development. Developmentally related disorders such as occlusion defects and those acquired through trauma is included. 2. Infectious Diseases Program supports research on etiology, pathogenesis, epidemiology, prevention, diagnosis and treatment of oral infectious diseases (i.e., viral, bacterial, fungal and parasitic) such as dental caries, periodontitis, oral candidiasis, herpes, hepatitis, and HIV/AIDS. Included is research on immunity with special emphasis on mucosal and salivary immunity; and on the oral manifestations of systemic infectious diseases and the development of new diagnostics and therapeutics. 3. Neoplastic Diseases Program supports research on the etiology, pathogenesis and metastasis, epidemiology, prevention, diagnosis, and treatment of oral and pharyngeal neoplastic diseases. 4. Chronic Disabling Diseases Program supports the full range of research involving such diseases associated with the craniofacial-oral-dental complex. These include osteoporosis, osteoarthritis, and related bone disorders, temporomandibular joint diseases and disorders, neuropathies and neurodegenerative diseases including those involving oral sensory and motor functions, and autoimmune diseases such as Sjogren's syndrome. Also included is research aimed at elucidating the relationship between chronic diseases of the craniofacial-oral-dental complex (e.g., periodontitis) and other systemic diseases (e.g., diabetes). 5. Biomaterials, Biomimetics and Tissue Engineering Program supports research to enhance the development of natural and synthetic therapeutics and biomaterials used for the repair, regeneration, restoration, and reconstruction of craniofacial-oral-dental molecules, cells, tissues, and organs. 6. Behavior, Health Promotion and Environment Program supports research aimed at assessing the interactive roles of sociological, behavioral, economic, environmental, genetic, and biomedical factors in craniofacial-oraldental diseases and disorders. Included are studies aimed at examining the impact of oral health care delivery systems, clinical decision-making, and education on

health outcomes. The Institute also supports Comprehensive Oral Research Centers of Discovery, each of which is organized around a unifying scientific theme pertinent to diseases and disorders of the craniofacial-oral-dental complex, integrates basic, clinical, applied and behavioral research, accelerated sciencetechnology transfer, provides a vehicle for cross-disciplinary and collaborative research, and provides health professionals and the public with the latest information about craniofacial-oral-dental health. The Research Training and Career Program insures the future of craniofacial-oral-dental research by developing an outstanding and diverse scientific work force through programs designed for high school, undergraduate, graduate, and post-doctoral stages of education and for continued career development of scientists and retraining of mid-career scientists. The Diversity in Research portfolio enhances research on minority craniofacial-oral-dental health issues, expands the diversity of the scientific work force, and increases the research capacity of minority institutions and of those serving primarily minority populations. The Clinical Trials and Clinical Core Centers portfolio recognizes the increasing need to establish a strong foundation for the support of meritorious clinical research. The Technology Transfer portfolio responds to the increasing partnering of the Institute's Division of Extramural Research with industry in craniofacial-oraldental research. It expands on the Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs and works closely with the industrial R&D community to identify new opportunities for fostering collaborative efforts. The SBIR program seeks to increase private sector commercialization of innovations derived from Federal research and development; to increase small business participation in Federal research and development; and to foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation. The STTR program seeks to stimulate and foster scientific and technological innovation and foster technology transfer through cooperative research and development carried out between small business concerns and research institutions; to increase private sector commercialization of innovations derived from Federal research and development; and to foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Grants: Scientists at universities, medical and dental schools, hospitals, laboratories, and other public or private nonprofit and forprofit institutions. NRSA and career development awards: (1) Nonprofit domestic organizations may apply for institutional awards. (2) Individual candidates or applicants must arrange sponsorship by a public or nonprofit private institution having staff and facilities appropriate to the proposed research training program. (3) All awardees must be citizens, or non-citizen nationals of the United States or

have been admitted to the United States for permanent residence. (4) To be eligible, postdoctoral NRSA and career development awardees must have a professional or scientific degree (M.D., Ph.D., D.D.S., D.V.M., Sc.D., D.Eng., or equivalent domestic or foreign degree). Institutional applicants must be able to provide the staff and facilities suitable for the proposed research training. SBIR grants can be awarded only to domestic small businesses (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed and have no more than 500 employees). Primary employment (more than one-half time) of the principal investigator must be with the small business at the time of award and during the conduct of the proposed project. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. STTR grants can be awarded only to domestic small business concerns (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed and have no more than 500 employees) which "partner" with a research institution in cooperative research and development. At least 40 percent of the project is to be performed by the small concern and at least 30 percent by the research institution. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$169,638,000; FY 00 est \$193,262,000; and FY 01 est \$205,675,000.

Range and Average of Financial Assistance: Grants: \$1,000 to \$1,898,000; \$256,000. NRSA: \$3,000 to \$341,000; \$133,000. SBIR: Average Phase I SBIR awards are for approximately \$100,000; Phase II awards may be made for amounts up to \$500,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Inherited Diseases and Disorders: Dr. Linda A. Thomas, (301) 594-2425; ThomasL@de45.nidr.nih.gov; Infectious Diseases - General: Dr. Dennis F. Mangan, (301) 594-2421; ManganD@de45.nidr.nih.gov; - HIV Infection and AIDS: Dr. Eleni Kousvelari, (301) 594-2427; Kousvelari@de45.nidr.nih.gov; Neoplastic Diseases: Dr. Ann Sandberg, (301) 594-2419; SandbergA@de45.nidr.nih.gov; Chronic Disabling Diseases - General, Temporomandibular Joint Disorders, and Neuropathies and Neurodegenerative Diseases: Dr. Patricia S. Bryant, (301) 594-2095; BryantP@de45.nidr.nih.gov; - Osteoporosis and Related Bone Disorders: Dr. Linda A. Thomas, (301) 594-2425; ThomasL@de45.nidr.nih.gov; - Autoimmune Diseases: Dr. Eleni Kousvelari, (301) 594-2427; Kousvelari@de45.nidr.nih.gov - Other Systemic Diseases: Dr. Dennis F. Mangan, (301) 594-2421; ManganD@45.nidr.nih.gov; Biomimetics, Tissue Engineering and Biomaterials: Dr. Eleni Kousvelari, (301) 594-2427; Kousvelari@de45.nidr.nih.gov; Behavior,

Health Promotion, and Environment: Dr. Patricia S. Bryant, (301) 594-2095; BryantP@de45.nidr.nih.gov; Comprehensive Centers of Discovery: Dr. Ann Sandberg, (301) 594-2419; Sandberg@de45.nidr.nih.gov; Career Development and Training: Dr. James A. Lipton, (301) 594-2618; LiptonJ@de45.nidr.nih.gov; Diversity Programs: Dr. Norman S. Braveman, (301) 594-2089; BravemanN@de45.nidr.nih.gov; Clinical Trials and Clinical Core Centers: Dr. Norman S. Braveman, (301) 594-2089; BravemanN@de45.nidr.nih.gov; Technology Development: Dr. Joyce Reese, (301) 594-2088; jr55r@nih.gov; Grants Management: Mr. Martin Rubinstein, (301) 594-4800; RubinsteinM@de45.nidr.nih.gov; Contracts Management: Ms. Marion Blevins, (301) 594-0652; BlevinsM@de45.nidr.nih.gov; Use the same telephone numbers for FTS. Address for all contacts: Division of Extramural Research, National Institute of Dental Research, National Institutes of Health, Public Health Service, Department of Health and Human Services, Bethesda, MD 20892.

93.124 Nurse Anesthetist Traineeships

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

Grants are awarded to eligible institutions to provide financial support through traineeships for licensed registered nurses enrolled as full-time students beyond the twelfth month of study in a master's nurse anesthesia program.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible applicants are schools of nursing, academic health centers, and other public or private non-profit entities which provide registered nurses with full-time anesthetist master's education and have evidence of earned accreditation status from the American Association of Nurse Anesthetists (AANA) Council on Accreditation of Nurse Anesthesia Education Programs.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$1,043,209; FY 00 est \$1,200,000; and FY 01 est \$1,200,000.

Range and Average of Financial Assistance: From \$50,000 to \$54,300; \$20,500. (Modified per Public Law 105-392, effective November, 1998.)

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Ms. Marjorie Hamilton, Division of Nursing, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Parklawn Building, Room 9-36, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-5763. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 8C26, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880.

93.127 Emergency Medical Services for Children

(EMS for Children)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To support demonstration projects for the expansion and improvement of emergency medical services for children who need treatment for trauma or critical care. It is expected that maximum distribution of projects among the States will be made and that priority will be given to projects targeted toward populations with special needs, including Native Americans, minorities, and the disabled.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: State governments and schools of medicine.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$14,738,244; FY 00 est \$15,000,000; and FY 01 est \$15,000,000.

Range and Average of Financial Assistance: From \$125,000 to \$400,000; \$219,000.

INFORMATION CONTACTS:

Headquarters Office: Central Office Contacts: Program Contact: EMSC Program Director, Maternal and Child Health Bureau, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 18A-38, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6192 or Office of Emergency Enforcement Services, Office of Traffic Injury Control Programs, National Highway Traffic Safety Administration, NTS-42, 400 7th Street, SW., Washington DC 20590. Telephone: (202) 366-5440. Grants Management Contact: Grants Management Branch, Maternal and Child Health Bureau, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 18-12, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-1440. Use the same numbers for FTS.

93.135 Centers for Research and Demonstration for Health Promotion and Disease Prevention

(Prevention Research Centers)

FEDERAL AGENCY:

CENTERS FOR DISEASE CONTROL AND PREVENTION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

(1) To establish, maintain, and operate academic-based centers for high quality research and demonstration with respect to health promotion and disease prevention; (2) to establish linkages, where applicable, between ongoing, basic research in a wide array of fields and applied research in disease prevention and health promotion; (3) to bring the knowledge and expertise of academic health centers to bear on practical public health problems; (4) to field test and rigorously evaluate more cost-effective methods and strategies for preventing unnecessary illness and promoting good health; and (5) to shorten the time lag between the development of new and proven effective disease prevention and health promotion techniques and their widespread application. 6) to involve the community in the development, conduct, and implementation of prevention research.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible applicants are accredited schools of medicine, schools of osteopathy, and schools of public health as defined in Section 701 (4) of Public Health Service Act.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$13,495,000; FY 00 est \$17,752,000; and est FY 01 \$15,200,000.

Range and Average of Financial Assistance: From \$525,000 to \$650,000; \$600,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Marshall Kreuter, Acting Program Director, National Center for Chronic Disease Prevention and Health Promotion, Centers for Disease Control and Prevention, Public Health Service, Department of Health and Human Services, 4770 Buford Highway, K-30, Atlanta, GA 30333. Telephone: (770) 488-5832. Grants Management Contact: Mildred Garner, Grants Management Officer, Grants Management Branch, Procurement and Grants Office, Centers for Disease Control and Prevention, Department of Health and

Human Services, 2920 Brandywine Road, Mailstop E-18, Atlanta, GA 30341. Telephone: (770) 488-2730.

93.136 Injury Prevention and Control Research and State and Community Based Programs

FEDERAL AGENCY:

CENTERS FOR DISEASE CONTROL AND PREVENTION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

RESEARCH GRANTS: (1) To support injury control research on priority issues; (2) to integrate aspects of engineering, public health, behavioral sciences, medicine, and other disciplines in order to prevent and control injuries more effectively; (3) to rigorously apply and evaluate current and new interventions, methods, and strategies that focus on the prevention and control of injuries; (4) to stimulate and support Injury Control Research Centers (ICRC) in academic institutions which will develop a comprehensive and integrated approach to injury control research and training; and (5) to bring the knowledge and expertise of ICRC's to bear on the development of effective public health programs for injury control. STATE AND COMMUNITY PROGRAM GRANTS: (1) To develop and evaluate new methods or to evaluate existing methods and techniques used in injury surveillance by public health agencies; and (2) to develop, expand, or improve injury control programs to reduce morbidity, mortality, severity, disability, and cost from injuries.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: For Injury Prevention and Control Research Programs, and Injury Control Research Centers: Eligible applicants include any nonprofit or forprofit organization. STATE AND COMMUNITY PROGRAM GRANTS: Official public health agencies of States, the District of Columbia, American Samoa, the Commonwealth of Puerto Rico, the Virgin Islands, the Federated States of Micronesia, Guam, the Northern Marianas Islands, the Republic of Marshall Islands, the Republic of Palau and jurisdictional populations greater than 1,000,000 are eligible. For community-based programs, public, private, non profit and for-profit organizations may be eligible.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$41,108,042; FY 00 est \$43,652,878; and FY 01 est \$43,652,878.

Range and Average of Financial Assistance: Injury Control Research Centers: \$500,000 to \$1,750,000; \$1,125,000. Injury Control Research Projects: \$200,000 to \$300,000; \$250,000. State and Community Based Injury Control Programs: \$40,000 to \$300,000; \$170,000. Youth Violence Prevention Programs: \$150,000 to \$425,000; \$275,000. Violence Against Women Community-Based Demonstration Programs: \$85,000 to \$600,000; \$800,000. Applied Research for

Traumatic Brain Injury: \$100,000 to \$150,000; \$125,000. Surveillance and a Traumatic Brain Injury Follow-up Registry: \$16,000 to \$500,000; \$258,000. Other unintentional injuries: \$50,000 to \$1,050,000; \$550,000.

INFORMATION CONTACTS:

Headquarters Office: Program contact. Headquarters Office: Program contact: Injury Prevention and Control Research Projects - Ted Jones, phone (770) 488-4824 for individual research grants; Tom Voglesonger, phone (770) 488-4823 for Injury Control Research Centers; State and Community-Based Grant Programs contact is James S. Belloni, phone (770) 488-4538. The mailing address is National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, Department of Health and Human Services, Atlanta, GA 30341-3724. The Grants Management Office contact is Ronald S. Van Dyne, phone (404) 842-6630, Grants Management Officer, Grants Management Branch, Procurement and Grants Office, Centers for Disease Control and Prevention, Department of Health and Human Services, 2545 E. Paces Ferry Road, NE, Atlanta, GA 30305.

93.137 Minority Community Health Coalition Demonstration

FEDERAL AGENCY:

OFFICE OF MINORITY HEALTH, OFFICE OF PUBLIC HEALTH AND SCIENCE, OFFICE OF THE ASSISTANCE SECRETARY FOR HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To support minority community health coalitions to develop, implement, and conduct demonstration projects which coordinate integrated community-based screening and outreach services, and include linkages for access and treatment to minorities in high-risk, low-income communities; and to support minority community health coalitions involving non-traditional partners in carrying out projects to increase the educational understanding of HIV/AIDS, increase testing, and improve access to HIV/AIDS prevention and treatment serious.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible applicants are public and private nonprofit organizations which will serve as the grantee organization for the coalition.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$4,584,000; FY 00 est \$5,084,000 and FY 01 est \$5,084,000.

Range and Average of Financial Assistance: From \$142,000 to 150,000; \$149,408.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Ms. Cynthia H. Amis, Director, Division of Program Operations, Office of Minority Health, Office of Public Health and Science, Office of the Secretary, Rockwall II Building, Suite 1000, 5515 Security Lane, Rockville, MD 20852. Telephone: (301) 594-0769. Grants Management Contact: Mrs. Carolyn A. Williams, Grants Management Officer, Division of Management Operations, Office of Minority Health, Office of Public Health and Science, Office of the Secretary, Rockwall II Building, Suite 1000, 5515 Security Lane, Rockville, MD 20852. Telephone: (301) 594-0758. Use the same numbers for FTS.

93.139 Financial Assistance for Disadvantaged Health Professions Students

(FADHPS)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To assist disadvantaged health professions students who are of exceptional financial need to obtain a degree in allopathic medicine, osteopathic medicine, or dentistry by providing financial support to help pay for their costs of education.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Accredited public or private nonprofit schools of medicine, osteopathic medicine, or dentistry.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$6,728,000; FY 00 est \$6,728,000; and FY 01 est \$0.

Range and Average of Financial Assistance: The average award per student is estimated to be \$18,942.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Bruce Baggett, Division of Student Assistance, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 8-34, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-4776. Use the same number for FTS.

93.140 Intramural Research Training Award

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

The National Institutes of Health (NIH) IRTA Traineeships are established for the principal benefit of the participants and to provide opportunities for developmental training and practical research experience in a variety of disciplines related to biomedical research, medical library research and related fields. The IRTA components are: 1) Postdoctoral IRTA - is designed to provide advance practical research experience to physicians and other doctoral researchers who are at the beginning stages of their professional research careers. 2) Predoctoral IRTA - is designed to provide practical research training and experience to students, by supplementing academic course work and/or encouraging pursuit of professional careers in biomedical research to: a) students enrolled in doctoral degree programs in biomedical sciences; b) students who have been accepted into graduate, doctoral, or medical degree programs and wish an opportunity to delay or interrupt their education for an interim research experience before entering school. 3) Post baccalaureate IRTA - is designed to provide recent college graduates, particularly minorities, women, and persons with disabilities, an opportunity to postpone application to graduate or medical school and to provide a means to introduce individuals early in their careers to the research field, encourage their pursuit of professional careers in biomedical research, and allow additional time to pursue successful application to either graduate or medical school programs. 4) Technical IRTA - is designed to produce a cadre of highly trained research support professionals capable of performing the latest advanced techniques in a laboratory by developing the trainees' skills in the conduct of basic and applied research. 5) Student IRTA - is designed to provide a developmental training experience to promising high school and undergraduate and graduate students who have expressed a strong interest in or are studying disciplines related to biomedical sciences.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Candidates for IRTA Program must be U.S. Citizens or Permanent Resident Aliens. 1) Postdoctoral IRTA participants must possess a Ph.D., M.D., D.D.S., D.M.D., D.V.M. or equivalent degree in biomedical, behavioral or related sciences; or certification by a university as meeting all the requirements leading to such a doctorate; and 5 or fewer years of relevant postdoctoral experience and up to 2 additional years of experience not oriented toward research (i.e., clinical training for physicians). 2) Predoctoral IRTA

participants must be: a) students enrolled in Ph.D., M.D., D.D.S., D.M.D., D.V.M., or equivalent degree programs at fully accredited U.S. universities, which frequently involves dissertation research. The research experience is undertaken as an integral part of the student's ongoing academic preparation and is credited toward completion of degree requirements; or b) students who have been accepted into graduate, doctoral, or medical degree programs and who have written permission from their school either to delay entrance for up to 1 year, or to interrupt their current schooling and to return within 1 year to their degree granting programs. 3) Post baccalaureate IRTA participants are individuals who have graduated from a fully accredited college or U.S. university no more than 1 year prior to the activation date of traineeship, and intend to apply to graduate or medical school in biomedical research within the next year. 4) Technical IRTA participants are individuals who have graduated from a fully accredited U.S. college or university with a bachelor's or master's degree in any discipline. 5) Student IRTA participants are at least 16 years of age and are enrolled at least half-time in high school or have been accepted for or are enrolled as an undergraduate or graduate in an accredited U.S. college or university and are in good academic standing.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$30,200,000; FY 00 est \$39,560,000; and FY 01 est \$51,823,000.

Range and Average of Financial Assistance: NIH wide Except for North Carolina (NIEHS), Montana (RML-NIAID), and Arizona (Phoenix, NIDDK) Postdoctoral: \$29,000 to \$52,500 North Carolina (NIEHS), Montana (RML-NIAID), and Arizona (Phoenix, NIDDK) Postdoctoral: \$26,500 to \$52,500 NIH wide with Discretionary for North Carolina (NIEHS), Montana (RML-NIAID), and Arizona (Phoenix, NIDDK) Predoctoral \$17,600 to \$25,100 Post baccalaureate: \$17,600 (increase of \$1,000 permitted, by exception, if the award is renewed for a second (and final) year) Technical \$17,600 to \$26,200 Student \$990 to \$2,200 North Carolina (NIEHS), Montana (RML-NIAID), and Arizona (Phoenix, NIDDK) Predoctoral \$17,600 to \$25,100 Predoctoral \$16,000 to \$23,000 Post baccalaureate \$17,600 (increase of Post baccalaureate \$16,000 (increase of \$1,000 permitted, by exception, if the \$1,000 permitted, by exception, if the award is renewed for a second (and award is renewed for a second (and final) year) year) Technical \$17,600 to \$26,200 Technical \$16,000 to \$24,000 Student \$990 to \$1,430 Student \$900 to \$2,000.

INFORMATION CONTACTS:

Headquarters Office: Executive Director for Intramural Research, National Institutes of Health, Department of Health and Human Services, Shannon Building, Room 140, Bethesda, MD 20892. Telephone: (301) 496-4920.

93.145 AIDS Education and Training Centers

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To: (1) provide education and training to primary care providers and others on the treatment and prevention of acquired immunodeficiency syndrome (AIDS), in collaboration with health professions schools, local hospitals, and health departments; (2) disseminate new and timely information about human immunodeficiency virus (HIV) infection and its treatment to primary and secondary health care providers; and (3) serve as the support system for area health professions through AIDS Hotlines, clearinghouses, and referral activities.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible entities include public and nonprofit private entities and schools and academic health science centers.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$16,452,582; FY 00 est \$25,000,000; and FY 01 est \$28,000,000.

Range and Average of Financial Assistance: From \$529,601 to \$4,047,900; \$1,175,185.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Laura Cheever, M.D., Division of Training and Technical Assistance/AIDS ETCs, HIV/AIDS Bureau, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 7-99, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6364 or Fax (301) 443-9887. Grants Management Contact: Ms. Glenna Wilcom, Grants Management Officer, HIV/AIDS Bureau, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 7-27, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-2280. Use the same numbers for FTS.

93.154 Special International Postdoctoral Research Program in Acquired Immunodeficiency Syndrome

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

(1) To support collaborative research between the United States and foreign scientists who wish to enhance their knowledge and skills in the epidemiology, diagnosis, prevention, and treatment of acquired immunodeficiency syndrome (AIDS); and (2) to stimulate scientists from nations affected by AIDS to cooperate and to share research knowledge in combating this global problem.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: The applicant organization must be a U.S. nonprofit institution. The proposed program director must be a recognized authority in a specific area of AIDS research and able to attract basic and clinical scientists as preceptors who are experts in other areas of biomedical or behavioral research related to AIDS. These preceptors must have research funds from the National Institutes of Health (NIH) and other sources to support their AIDS research and that of potential appointees to the program.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$765,000; FY 00 est \$0; and FY 01 est \$0.

Range and Average of Financial Assistance: Each award (direct and Facilities and Administrative F and A costs) will be approximately \$200,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Kenneth Bridbord, Director, Division of International Training and Research, Fogarty International Center, National Institutes of Health, Public Health Service, Bethesda, MD 20892. Telephone: (301) 496-2516. Grants Management Contact: Ms. Silvia Mandes, Grants Management Officer, Fogarty International Center, National Institutes of Health, Public Health Service, Building 31, Room B2C39, Bethesda, MD 20892. Telephone: (301) 496-1653. Use the same numbers for FTS.

93.155 Rural Health Research Centers

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To support the operation of rural health research centers to provide an information base and policy analysis capability on the full range of rural health services issues, including financing, recruitment and retention of health professionals, access to care, and rural delivery systems.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: All public and private entities, nonprofit and for-profit, are eligible to apply. Eligible entities may include, but are not limited to, public and private institutions for higher education, public or private health research organizations, and foundations.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$2,813,576; FY 00 est \$3,000,000; and FY 01 est \$3,000,000.

Range and Average of Financial Assistance: From \$400,000 to \$600,000; \$490,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Joan Van Nostrand, D.P.A., Director, Rural Research Centers, Office of Rural Health Policy, Health Resources and Services Administration, Department of Health and Human Services, Parklawn Building, Room 9A-55, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-0835. Grants Management Contact: Larry Poole, Chief, Grant Award Operations Section, Grants Management Office, Bureau of Primary Health Care, Public Health Service, Health Resources and Services Administration, Department of Health and Human Services, 4350 East-West Highway, 11th Floor, Bethesda, MD 20814. Telephone: (301) 594-4235. Use the same number for FTS.

93.156 Geriatric Training Regarding Physicians and Dentists

(Geriatric Fellowships)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

Grants are given for faculty training projects in geriatric medicine, dentistry, behavioral and mental health. The purpose of this grant program is to provide support, including fellowships, for geriatric training projects to train physicians, dentists and behavioral and mental health professionals who plan to teach geriatric medicine, geriatric behavioral or mental health, or geriatric dentistry.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Grants may be made to accredited public or private nonprofit schools of medicine, schools of osteopathic medicine, teaching hospitals, or graduate medical education programs.

FINANCIAL INFORMATION:

Obligations: FY 99 \$0; FY 00 est \$2,000,000, and FY 01 est \$0.

Range and Average of Financial Assistance: From \$196,566 to \$361,499; \$293,784.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Kathleen Bond, MA, Coordinator, Faculty Training Projects in Geriatric Medicine and Dentistry, Division of Interdisciplinary and Community Based Programs, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 8-103, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6887. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 8C26, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880.

93.168 International Cooperative Biodiversity Groups Program (ICBG)

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

(1) Discover, isolate, and evaluate preclinically, agents from natural sources to treat or prevent cancer, infectious diseases including AIDS, cardiovascular diseases, mental disorders, and other diseases or medical conditions of primary concern to developing countries. (2) Undertake inventories of biological diversity and develop collection practices compatible with conserving biodiversity, and produce documentation of all collected material in the form of museum catalogues, published works, and/or databases, reporting specific locality and all features of biology relevant to standard botanical and zoological collections; assure accessibility of inventory data to all individuals, including those not associated with the International Cooperative Biodiversity Groups (ICBG), by housing catalogues and databases in public institutions (such as universities and national museums) and, when databases are kept on computer systems in private institutions, by including in publications specific references to these databases. (3) Support research training targeted toward the needs of the developing country or other countries represented within the Group and related to the scope of work of the Request for Applications (RFA), and to augment field experience and training of U.S. scientists in areas of knowledge unique to the developing country. Examples of relevant areas of training could include systematics, ethnobiology, ethnomedicine, chemistry, cell biology, biotechnology, or production methods and quality control in pharmaceutical development.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public and private nonprofit institutions, Governments and their agencies, and foreign institutions are eligible to participate. The Group Leader must be located in a public or private nonprofit institution, government or governmental agency or a foreign nonprofit. For profit institutions may participate in an ICBG as an Associate Program.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$2,053,000; FY 00 est \$2,113,000; and FY 01 est \$2,155,000.

Range and Average of Financial Assistance: Each award (including direct and Facilities and Administrative F&A costs) will be approximately \$350,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Joshua Rosenthal, Division of International Training and Research, Fogarty International Center, National Institutes of Health, Public Health Service, 31 Center Drive, MSC 2220, Bethesda, MD 20892-2220. Telephone: (301) 496-1653. Grants Management Contact: Ms. Silvia Mandes, Grants Management Officer, Division of International Training and Research, Fogarty International Center, National Institutes of Health, Public Health Service, 31 Center Drive, MSC 2220, Bethesda, MD 20892-2220. Telephone; 301-496-1653. (Use same numbers for FTS.)

93.169 Demonstration Grants on Model Projects for Pregnant and Postpartum Women and Their Infants (Substance Abuse)

FEDERAL AGENCY:

SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

(1) To promote the involvement and coordinated participation of multiple organizations in the delivery of integrated, comprehensive services for alcohol and drug-using pregnant and postpartum women, and their families; (2) increase the availability and accessibility of prevention, early intervention, and treatment services for these populations; (3) decrease the incidence and prevalence of drug and alcohol use among pregnant and postpartum women; (4) reduce the incidence of abuse and neglect among children of alcohol and drug using mothers; (5) improve the birth outcomes and reduce the infant mortality of women who use alcohol and drugs during pregnancy and decrease the incidence of infants affected by maternal substance use; (6) reduce the severity of impairment among children born to substance-using women; (7) improve the recognition of co-occurring mental and substance abuse disorders among providers; and (8) increase the availability, accessibility, and coordination of comprehensive mental health and substance abuse programs for pregnant and postpartum women who have co-occurring mental and substance abuse disorders.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public and private nonprofit or for-profit organizations such as universities, colleges, hospitals, community-based organizations, units of State or local governments and private organizations.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$0; FY 00 est \$0; and FY 01 est \$0.

Range and Average of Financial Assistance: A typical project continuation award will be approximately \$350,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Mr. Francis Johnson, Division of Knowledge Development and Evaluation, Center for Substance Abuse Prevention (CSAP), Substance Abuse and Mental Health Services Administration, Department of Health and Human Services, Rockwall II Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-4564. Grants Management

Contact: Ms. Peggy Jones, Division of Grants Management, Substance Abuse and Mental Health Administration, Department of Health and Human Services, Rockwall II Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-9666.

93.172 Human Genome Research

FEDERAL AGENCY:

NATIONAL HUMAN GENOME RESEARCH INSTITUTE, NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To obtain genetic maps, physical maps, and determine the deoxyribonucleic acid (DNA) sequences of the genomes of humans and model organisms to be used as resources in biomedical research, medicine, and biotechnology. Small Business Innovation Research (SBIR) program: To expand and improve the SBIR program; to increase private sector commercialization of innovations derived from Federal research and development; to increase small business participation in Federal research and development; and to foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation. Small Business Technology Transfer (STTR) program: To stimulate and foster scientific and technological innovation through cooperative research and development carried out between small business concerns and research institutions; to foster technology transfer between small business concerns and research institutions; to increase private sector commercialization of innovations derived from Federal research and development; and to foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Research Projects: Awards can be made to any public or private, for-profit or nonprofit university, college, hospital, laboratory, or other institution, including State and local units of government, qualifying small businesses (through the Small Business Innovation Research/STTR Programs, and to individuals. To be eligible for funding, a proposal must be approved for scientific merit and program relevance by a scientific review committee and a national advisory council. SBIR grants can be awarded only to domestic small businesses (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed, and have no more than 500 employees). Primary employment (more than one- half time) of the principal investigator must be with the small business at the time of award and during the conduct of the proposed project. In both Phase I and Phase II, the research must be performed in the U.S. or its territories. To be eligible for funding, an SBIR grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council. STTR grants can be

awarded only to domestic small business concerns (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed and have no more than 500 employees) which "partner" with a research institution in cooperative research and development. At least 40 percent of the project is to be performed by the small business concern and at least 30 percent by the research institution. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council. Nonfederal public and private domestic organizations may apply for an Institutional National Research Service Award. Individual National Research Service awardees must be nominated and sponsored by a public or nonprofit private institution having staff and facilities appropriate to the proposed research training program. All awardees must be citizens or have been admitted to the United States for permanent residence. Predoctoral awardees must have completed the baccalaureate degree, and postdoctoral awardees must have a professional or scientific degree (M.D., Ph.D., D.O., D.V.M., Sc.D., E.Eng., or equivalent domestic or foreign degree). Applicants to the Small Business Innovation Research/STTR Programs must meet special requirements for small businesses, as defined by the Small Business Administration.

FINANCIAL INFORMATION:

Obligations: (Research Grants) FY 99 \$211,583,000; FY 00 est \$254,036,000; and FY 01 est \$270,549,000. SBIR/STTR: FY 99 \$5,431,000; FY 00 est \$6,970,000; and FY 01 est \$7,193,000. NRSA: FY 99 \$3,563,000; FY 00 est \$4,009,000; and FY 01 est \$4,097,000.

Range and Average of Financial Assistance: Research Grants: \$19,328 to \$34,860,000; \$467,543.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: National Human Genome Research Institute, National Institutes of Health, Public Health Service, Department of Health and Human Services, Bethesda, MD 20892. Program Contacts: Dr. Mark Guyer - Telephone: (301) 402-5407 or Dr. Bettie Graham - Telephone: (301) 496-7531. Research Centers contact: Dr. Jane Peterson - Telephone: (301) 496-7531. Ethical, Legal, and Social Implications Contact: Ms. Elizabeth Thomson Telephone: (301) 402-4997. SBIR Contact: Dr. Bettie Graham. Telephone: (301) 496-7531. Grants Management Contact: Ms. Jean Cahill, Grants Management Officer, National Human Genome Research Institute, National Institutes of Health, Public Health Service, Department of Health and Human Services, Bethesda, MD 20892. Telephone: (301) 402-0733. Use the same numbers for FTS.

93.173 Research Related to Deafness and Communication Disorders

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

AUTHORIZATION:

Public Health Service Act, Sections 301, 464 A-F, and 487, as amended; 42 U.S.C. 241, 285m, 285m-3, and 288; Public Law 100-553; 102 Stat. 2769; Small Business Research and Development Enhancement Act of 1992, Public Law 102-564.

OBJECTIVES:

To investigate solutions to problems directly relevant to individuals with deafness or disorders of human communication, such as hearing, balance, smell, taste, voice, speech, and language. The National Institute on Deafness and Other Communication Disorders (NIDCD) supports research including investigation into the etiology, pathology, detection, treatment, and prevention of all forms of disorders of hearing and other communication processes, primarily through the support of basic and applied research in anatomy, audiology, biochemistry, bioengineering, epidemiology, genetics, immunology, microbiology, molecular biology, the neurosciences, otolaryngology, psychology, pharmacology, physiology, psychophysic speech and language pathology, and other scientific disciplines. The NIDCD supports: (1) Research into the evaluation of techniques and devices used in diagnosis, treatment, rehabilitation, and prevention of disorders of hearing and other communication processes; (2) research into prevention and early detection and diagnosis of hearing loss and speech, voice, and language disturbances and research into preventing the effects of such disorders on language and learning disabilities with extension of programs for appropriate referral and rehabilitation; (3) research into the detection, treatment, and prevention of disorders of hearing and other communicative processes in the elderly population and its rehabilitation to ensure continued effective communication skills; and (4) research to expand knowledge of the effects of environmental agents that influence hearing or other communication processes. Small Business Innovation Research (SBIR) program: To expand and improve the SBIR program; to increase private sector commercialization of innovations derived from Federal research and development; to increase small business participation in Federal research and development; and to foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation. Small Business Technology Transfer (STTR) program: To stimulate and foster scientific and technological innovation through cooperative research and development carried out between small business concerns and research institutions; to foster technology transfer between small business concerns and research institutions; to increase private sector commercialization of innovations derived from Federal research and development; and to foster and encourage participation of socially

and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Research Grants and Centers Grants: Any public, private, nonprofit, or for-profit institution is eligible to apply. For-profit institutions are not eligible for institutional National Research Service Awards. All proposals are reviewed for scientific merit, for evaluation of the qualifications of the investigators, for adequacy of the research environment and for significance of the problem. Approved proposals compete for available funds. All Research Career Development Program awardees must be citizens or have been admitted to the United States for permanent residence. Candidates must be nominated for the program by a nonfederal public or private nonprofit institution located in the United States, its possessions or Territories. To be eligible, postdoctoral NRSA trainees and fellows must have a professional or scientific degree (M.D., Ph.D., D.D.S., D.O., D.V.M., Sc.D., D.Eng., or equivalent domestic or foreign degree). SBIR grants can be awarded only to domestic small businesses (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed, and have no more than 500 employees). Primary employment (more than one-half time) of the principal investigator must be with the small business at the time of award and during the conduct of the proposed project. In both Phase I and Phase II, the research must be performed in the United States or its possessions. To be eligible for funding, an SBIR grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council. STTR grants can be awarded only to domestic small business concerns which "partner" with a research institution in cooperative research and development. At least 40 percent of the project is to be performed by the small business concern and at least 30 percent by the research institution. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council.

FINANCIAL INFORMATION:

Obligations: FY 99 \$229,162,000; FY 00 est \$263,661,000; and FY 01 est \$278,009,000.

Range and Average of Financial Assistance: From \$72,486 to \$458,342; \$200,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Judith A. Cooper, National Institute on Deafness and Other Communication Disorders, National Institutes of Health, Executive Plaza South, Room 400-C, Bethesda, MD 20892-7180. Telephone:

(301) 496-5061. Grants Management Contact: Ms. Sharon Hunt, National Institute on Deafness and Other Communication Disorders, National Institutes of Health, Executive Plaza South, Room 400-B, Bethesda, MD 20892. Telephone: (301) 402-0909.

93.178 Nursing Workforce Diversity

(Disadvantaged Assistance)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To increase nursing education opportunities for individuals who are from disadvantaged backgrounds (including racial and ethnic minorities underrepresented among registered nurses) by providing student stipends, preentry preparation and retention activities.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible applicants include schools of nursing, nursing centers, academic health centers, State and local governments and other public or private nonprofit entities.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$3,035,695; FY 00 est \$4,010,000; and FY 01 est \$4,010,000.

Range and Average of Financial Assistance: From \$73,058 to \$252,850; \$167,250. (Formally Nursing Education Opportunities for Individuals from Disadvantaged Backgrounds.)

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Ms. Ernell Spratley, Division of Nursing, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 9-35, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 8C-26, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880.

93.184 Disabilities Prevention

FEDERAL AGENCY:

CENTERS FOR DISEASE CONTROL AND PREVENTION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To (1) Provide a national focus for the prevention of secondary conditions in persons within selected disability domains including mobility, personal care, communication, and learning; (2) build State capacity to coordinate program activities and assess the magnitude of disability in States; (3) employ epidemiological methods to set priorities and direct health promotion interventions for persons with disabilities; (4) conduct research projects to understand secondary conditions and measure the impact of the environment on the lives of persons with disabilities, and conduct studies on the effectiveness of interventions in targeted groups of persons with disabilities; 5) support a national limb loss information center and limb loss research; and 6) support a national information center on physical activity for persons with disabilities.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Based on these fiscal year 1999 awards and available funding for fiscal year 2000, CDC plans to issue additional competitive program announcements only for research grants in fiscal year 2000. All other projects listed in this notice will be eligible for non-competing continuation awards. Requests for non-competing fourth budget year continuation applications will be solicited from the established state capacity projects within their respective project periods. State capacity cooperative agreements: Eligible applicants for these non-competing continuation awards will be the currently funded States. These recipients include the official public health departments of States or other State agencies and departments that are determined by senior State officials to lead and coordinate this program. Eligibility for this program in the future when and if new competitive announcements are announced will continue to include State health departments or other official organizational authority (agency or instrumentality) of States, including the District of Columbia, the Commonwealth of Puerto Rico, and any territory or possession of the United States. Research Grants: Eligible applicants for competing applications in fiscal year 2000 will be the through the issuance of a competitive program announcement which would likely include public and private non-profit entities, including universities, university-affiliated systems including not-for-profit medical centers, research institutions and rehabilitation hospitals, disability service groups such as advocacy and voluntary organizations and independent living centers, and federally recognized Indian Tribal Governments. National Limb Loss Information Center: This project will be completing its third budget year in fiscal year 2000. For the new limb loss research and physical activity projects, new applications will not be

solicited for these programs they are in the first years of their respective four year project periods.

FINANCIAL INFORMATION:

Obligations: (Cooperative Agreements) State capacity projects: FY 99 \$4,497,000; FY 00 est \$4,950,000; and FY 01 est \$5,000,000. (Grants) Research Projects: FY 99 \$2,910,000; FY 00 est \$3,400,000; and FY 01 est \$3,400,000. (Cooperative Agreement) National Limb Loss Information Center: FY 99 \$720,000; FY 00 est not identifiable; and FY 01 est not identifiable. (Cooperative Agreement) World Health Organization: FY 99 \$220,000; FY 00 est \$0 - project concludes; and FY 01 est \$0. (Cooperative Agreements) Limb Loss Research: FY 99 \$500,000; FY 00 est \$500,000; and FY 01 est \$500,000. (Cooperative Agreement) National Information Center on Physical Activity for Persons with Disabilities: FY 99 \$750,000, FY 00 est \$750,000; and FY 01 est \$750,000.

Range and Average of Financial Assistance: The average of awards using fiscal year 1999 funds for the 14 State capacity projects that received continuation awards was \$321,200. The average award for the eleven research project grants funded in fiscal year 1999 was \$264,500. The National Limb Loss Information Center continuation award in fiscal year 1999 was \$720,000. The fiscal year 1999 continuation award to the World Health Organization was \$220,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Joseph B. Smith, Disability and Health Branch, National Center for Environmental Health, Centers for Disease Control and Prevention, 4770 Buford Highway, Building 101, Mailstop (F-29), Atlanta, GA 30341. Telephone: (770) 488-7082. Fax: (770) 488-7075. E-Mail: jos4@cdc.gov. Grants Management Contact: Mr. Bill Paradies, Grants Management Branch, Procurement and Grants Office, Centers for Disease Control and Prevention, 2920 Brandywine Road (Colgate Building), Room 3000, Atlanta, Georgia 30341. Telephone: (770) 488-2721.

93.185 Immunization Research, Demonstration, Public Information and Education--Training and Clinical Skills Improvement Projects

FEDERAL AGENCY:

CENTERS FOR DISEASE CONTROL AND PREVENTION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To assist States, political subdivisions of States, and other public and private nonprofit entities to conduct research, demonstration projects, and provide public information on vaccine- preventable diseases and conditions.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Under Section 317(k) of the Public Health Service Act: States, political subdivisions of States, and other public and private nonprofit entities.

FINANCIAL INFORMATION:

Obligations: (Cooperative Agreements) FY 99 \$12,959,000; FY 00 est \$13,000,000; and FY 01 est \$13,000,000.

Range and Average of Financial Assistance: From \$20,000 to \$1,784,321; \$311,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Dr. Joel Kuritsky, Director, Immunization Services Division, National Immunization Program, Centers for Disease Control and Prevention, 1600 Clifton Road, NE., Mailstop E-52, Atlanta, GA, 30333. Telephone: (404) 639-8208; Fax: (404) 639-8627; E-mail: JNK2@cdc.gov. Mr. William Nichols, Associate Director for Management and Operations, National Immunization Program, Centers for Disease Control and Prevention, Department of Health and Human Services, 1600 Clifton Road, NE., Mailstop E-05, Atlanta, GA 30333. Telephone: (404) 639-8201; Fax: (404) 639-8626; E-mail: WPN1@cdc.gov. Grants Management Contact: Mr. Lisa Garbarino, Grants Management Officer, Grants Management Branch, Procurement and Grants Office, Centers for Disease Control and Prevention, Department of Health and Human Services, 2920 Brandywine Road, Room 3000, Atlanta, GA 30341. Telephone: (770) 488-2710.

93.186 National Research Services Awards

(NRSAs)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To promote postdoctoral research training programs in primary medical care.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Domestic public or private nonprofit organizations or institutions may apply for training grants. The applicant institutions must have or expand training programs designed to develop competent investigators in the methods and techniques of conducting research in primary medical care. State or local governments and U.S. Territories are eligible. For profit-making organizations are not eligible. All persons supported as fellows or trainees must be citizens or non-citizen nationals of the United States, or have been lawfully admitted for permanent residence. Eligibility is limited to individuals affiliated with entities having received grants or contracts under Sections 747, 748, or 749 of the Public Health Service Act.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$5,105,000; FY 00 est \$6,082,748; and FY 01 est \$0.

Range and Average of Financial Assistance: From \$53,353 to \$644,142; \$189,074.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Shelby Biedenkapp, M.D., M.P.H., Chief, Primary Care Medical Education Branch. Division of Medicine, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 9A-20, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-1467. Grants Management Contact: Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 8C26, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880. Use same numbers for FTS.

93.188 Public Health Training Centers

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

The goals of the Public Health Training Centers Grants Program is to improve the Nation's public health system by strengthening the technical, scientific, managerial and leadership competencies and capabilities of the current and future public health workforce. Emphasis is placed on developing the existing public health workforce as a foundation for improving the infrastructure of the public health system and helping achieve the Healthy People 2010 Objectives. With respect to a public health training center, applicants must agree to: (1) Specifically designate a geographic area, including medically underserved populations, e.g., elderly, immigrants/refugees, disadvantaged, to be served by the Center that shall be in a location removed from the main location of the teaching facility of the school participating in the program with such Center; (2) assess the public health personnel needs of the area to be served by the Center and assist in the planning and development of training programs to meet such needs; (3) establish or strengthen field placements for students in public or nonprofit private public health agencies or organizations; and (4) involve faculty members and students in collaborative projects to enhance public health services to medically underserved communities.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: To be eligible to submit an application for the Public Health Training Centers, the applicant shall be an accredited school of public health, or other public or nonprofit private institution accredited for the provision of graduate or specialized training in public health.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$1,929,931; FY 00 est \$3,000,000; and FY 01 est \$0.

Range and Average of Financial Assistance: From \$142,105 to \$183,075; \$160,827.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Angela Gonzalez Willis, Ph.D., Public Health Branch, Division of Associated, Dental and Public Health Professions, Bureau of Health Professions, Health Resources and Services Administration, Room 8C09, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857.

Telephone: (301) 443-6896. Grants Management Contact: Wilma Johnson, Grants Management Branch, Office of Program Support, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Room 8C26, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880.

93.189 Health Education and Training Centers

(HETC)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide assistance for planning, developing, establishing, maintaining, and operating Health Education and Training Centers (HETCs), as follows: (1) Improve the supply, distribution, quality, and efficiency of personnel providing health services in the State of Florida or (in the United States) along the border between the United States and Mexico; (2) improve the supply, distribution, quality, and efficiency of personnel providing, in other urban and rural areas (including frontier areas) of the United States, health services to any population group, including Hispanic individuals, that has demonstrated serious unmet health care needs; and (3) encourage health promotion and disease prevention through public education in the areas described.

TYPES OF ASSISTANCE:

Formula Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Accredited schools of allopathic or osteopathic medicine, or the parent institution on behalf of such schools, or a consortium of such schools.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$3,424,623; FY 00 est \$3,765,000; and FY 01 est \$3,765,000.

Range and Average of Financial Assistance: Fiscal year 1999 Border HETC: \$85,040 to \$657,159; \$376,500. Non-Border HETC: \$369,117 to \$783,894; \$514,041.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Audrey Koertzelyessy, M.P.H., Division of Medicine, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Parklawn Building, Room 9A-05, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6950. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Room 8C-26, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880.

93.191 Allied Health Projects

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

Grants are awarded to assist eligible entities in meeting the costs associated with expanding or establishing programs that will: (1) Expand enrollments in allied health disciplines that are in short supply or whose services are most needed by the elderly; (2) provide rapid transition training programs in allied health fields to individuals who have baccalaureate degrees in health-related sciences; (3) establish community-based training programs that link academic centers to rural clinical settings; (4) provide career advancement training for practicing allied health professionals; (5) expand or establish clinical training sites for allied health professionals in medically underserved or rural communities in order to increase the number of individuals trained; (6) develop curriculum that will emphasize knowledge and practice in the areas of prevention and health promotion, geriatrics, long-term care, home health and hospice care, and ethics; (7) expand or establish interdisciplinary training programs that promote the effectiveness of allied health practitioners in geriatric assessment and the rehabilitation of the elderly; (8) expand or establish demonstration centers to emphasize innovative models to link allied health, clinical practice, education, and research; and (9) meet the costs of projects to plan, develop, and operate or maintain graduate programs in behavioral and mental health practice.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible entities are health professions schools, academic health centers, State or local governments or other appropriate public or private nonprofit entities. Eligible academic institutions shall also be required to use funds in collaboration with two or more disciplines.

FINANCIAL INFORMATION:

Obligations: FY 99 \$4,280,331; FY 00 est \$3,011,320; and FY 01 est \$0.

Range and Average of Financial Assistance: From \$37,498 to \$169,205; \$110,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Norman Clark, Division of Public Health and Allied Health, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Room 8C-02, Parklawn Building,

5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-1346. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Room 8C-26, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6857. Use the same numbers for FTS.

93.192 Quentin N. Burdick Programs for Rural Interdisciplinary Training

(Interdisciplinary Training for Health Care for Rural Areas)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

The goal of this program is to provide or improve access to health care in rural areas. Specifically, projects funded under this authority shall be designed to: (a) Use new and innovative methods to train health care practitioners to provide services in rural areas; (b) demonstrate and evaluate innovative interdisciplinary methods and models designed to provide access to cost-effective comprehensive health care; (c) deliver health care services to individuals residing in rural areas; (d) enhance the amount of relevant research conducted concerning health care issues in rural areas; and (e) increase the recruitment and retention of health care practitioners from rural areas and make rural practice a more attractive career choice for health care practitioners.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Applications will be accepted from health professions schools, academic health centers, State or local governments or other appropriate public or private nonprofit entities for funding and participation in health professions and nursing training activities. Applications shall be jointly submitted by at least two eligible entities with the express purpose of assisting individuals in academic institutions in establishing long-term collaborative relationships with health care providers in rural areas. Applicants must designate a rural health care agency or agencies for clinical treatment or training hospitals, community health centers, migrant health centers, rural health clinics, community behavioral and mental health centers, long-term care facilities, Native Hawaiian health centers or facilities operated by the Indian Health Service or an Indian Tribe organization or Indian organization under a contract with the Indian Health Service under the Indian Self Determination Act.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$4,379,800; FY 00 est \$5,132,000; and FY 01 est \$4,720,000.

Range and Average of Financial Assistance: From \$148,194 to \$240,902; \$192,154.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Ms. Judith E. Arndt, CDR US Public Health Service, Interdisciplinary, Geriatrics and Allied Health Branch, Division of Associated, Dental and Public Health Professions, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Room 8C02, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6867. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Room 8C26, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880. Use the same numbers for FTS.

93.208 Great Lakes Human Health Effects Research

FEDERAL AGENCY:

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To (1) Build upon and amplify the results from past and on-going research in the Great Lakes basin; (2) develop information, databases and research methodology that will provide long-term benefit to human health effects research in the Great Lakes basin; (3) develop direction for future health effects research; (4) provide state local health officials: the concerned public and their medical health care professionals; (5) in concert with State and local health offices increase the public awareness regarding the potential health implications of the toxic pollution problem in the Great Lakes basin; and (6) coordinate as necessary with relevant Public Health Service (PHS) research programs and activities, including those of the Food and Drug Administration (FDA), Centers for Disease Control and Prevention (CDC), National Institutes of Health (NIH), and the Indian Health Service (IHS), as well as the Environmental Environment Protection Agency (EPA) and State and local health departments, to ameliorate adverse public health impacts of persistent toxic substances in the Great Lakes basin.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible applicants are the official public health agencies or their bona fide agents or instrumentalities and political subdivisions thereof, which may include State universities, State colleges, State research institutions, State and local health departments, and federally-recognized Indian tribal governments located in the Great Lakes States. This includes Illinois, Indiana, Michigan, Minnesota, Ohio, Pennsylvania, New York and Wisconsin and is consistent with Section 106, Subsection 118(e) of the Great Lakes Critical Programs Act of 1990 (33 U.S.C. 1268(e)(3)).

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$2,312,500; FY 00 est \$2,312,500; and FY 01 est \$2,312,500.

Range and Average of Financial Assistance: From \$147,848 to \$800,560; \$300,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Dr. Heraline E. Hicks, Division of Toxicology, Agency for Toxic Substances and Disease Registry, 1600 Clifton Road, NE, Mail Stop E-29, Atlanta, Georgia 30333. Telephone: (404) 639-6300 or 6306. Fax: 404-639-6315. E-mail address: MAY1@cdc.gov and

HEH2@cdc.gov. Grants Management Contact: Ms. Lisa Garbarino, Grants Management Branch, Procurement and Grants Office, Centers for Disease Control and Prevention, 2920 Brandywine Road, Room 3000, Atlanta, GA 30341. Telephone: (770) 488-2710. Fax: (770) 488-2777.

93.209 Contraception and Infertility Research Loan Repayment Program

(CIR LRP)

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

The CIR-LRP is designed to provide an incentive for health professionals to work in areas of reproductive research directly related to contraceptive development and/or infertility diagnosis and treatment by providing assistance in repaying educational loans for individuals. The CIR-LRP will pay up to \$35,000 of the principal and interest of a participant's educational loans for each year of commitment not to exceed one-half of the remaining loan balance. In addition to the loan repayments, the CIR-LRP may pay participants up to 39 percent of the amount paid to lenders as partial payments on the increased income tax liability caused by the Program's loan repayments. In return for these loan repayments, applicants must agree to commit to a period of obligated service of not less than 2 years conducting research with respect to contraception and/or infertility. The long- range objective of the CIR-LRP is to stimulate the commitment of researchers to sustaining a career focus on contraception and/or infertility research.

TYPES OF ASSISTANCE:

Direct Payments for Specified Use.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Qualified health and allied professionals including, but not limited to, physicians scientists, nurses and physician assistants, as well as graduate students and postgraduate research fellows training in the health professions are eligible to apply; with the provision that they will be or are engaged at the time of inception into CIR-LRP in employment/training at an NICHD intramural laboratory or one of the following NICHD-supported extramural sites: 1) A Cooperative Specialized Contraception or Infertility Research Center; 2) a Cooperative Specialized Research Center in Reproduction Research; 3) a Women's Reproductive Health Research Career Development Center or 4) a Reproductive Medicine Unit identified as a clinical site for the National Cooperative Reproductive Medicine Network. In addition, fellows participating in the Reproductive Scientist Development Program (RSDP) are eligible to apply. All applicants will be expected to participate in research on

infertility or contraceptive development. Persons who are not U.S. citizens, Nationals or permanent residents are not eligible to apply.

FINANCIAL INFORMATION:

Obligations: (Direct Payments) FY 99 \$534,189; FY 00 est \$600,000; and FY 01 est \$600,000.

Range and Average of Financial Assistance: There will be at least \$600,000 available for loan repayment purposes in fiscal years 2001 and 2002.

INFORMATION CONTACTS:

Headquarters Office: Dr. Louis V. DePaolo, Director, Contraception and Infertility Research Loan Repayment Program, Center for Population Research, National Institute of Child Health and Human Development, NIH, DHHS, Building 61E, Rm. 8B01, MSC-7510, Bethesda, MD 20892-7510. Telephone: (301) 435-6970; FAX: (301) 496-0962; E-mail: ld38p@nih.gov.

93.211 Rural Telemedicine Grants

(Rural Telemedicine Grant Program)

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

The purpose of this grant program is to expand access to, coordinate, restrain the cost of, and improve the quality of essential health care services, including preventive and emergency services, through the development of integrated health care delivery systems or networks in rural areas and regions. Specifically the purpose of the Rural Telemedicine Grant Program is to demonstrate how Telemedicine can be used as a tool in developing integrated systems of health care, improving access to health services for rural citizens and reducing the isolation of rural health care practitioners. The purpose is also to collect information for a systematic evaluation on the feasibility, costs, appropriateness and acceptability of rural Telemedicine.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: An entity that is a health care provider and a member of an existing or proposed Telemedicine network, or an entity that is a consortium of health care providers that are members of an existing or proposed Telemedicine network shall be eligible for a grant under this section. An eligible network may include for-profit entities so long as the network grantee is a nonprofit entity.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$5,104,955; FY 00 est \$5,000,000; and FY 01 est \$5,000,000.

Range and Average of Financial Assistance: The average amount is \$400,000.

INFORMATION CONTACTS:

Headquarters Office: Ms. Cathy Wasem, Office for the Advancement of Telehealth, Health Resources and Services Administration, Public Health Service, 5600 Fishers Lane, Rm. 11A-55, Rockville, MD, 20857. Telephone: (301) 443-0447. Grants Management contact: Mr. Lawrence Poole, Grant Management Officer, Grants Management Office, Bureau of Primary Health Care, Health Resources and Services Administration, PHS, East-West Building, 11th Floor, 4350 East-West Highway, Rockville, MD 20814. Telephone: (301) 594-4235. Use the same numbers for FTS.

93.212 Chiropractic Demonstration Projects

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

Grants are awarded to carry out demonstration projects in which chiropractors and physicians collaborate to identify and provide effective treatment for spinal and lower-back conditions. The project requirements include: (1) The project must address the identification and treatment of spinal and/or lower-back conditions; (2) the project must be founded on collaborative efforts between chiropractors and allopathic or osteopathic physicians; (3) each project must include a strong research protocol which will result in a significant expansion of documented research in the area addressed and which is suitable for publication in referred health professions journals, including research oriented publications; (4) the project must include an explicit strategy for case-finding and a strategy for making direct comparisons to other forms of treatment. The results must be generalizable to patients cared for in a clinical practice addressing spinal and/or lower-back conditions; and (5) whenever feasible, minorities and women should be included in study populations so that research findings can be of benefit to all persons at risk of the disease, disorder, or condition under study.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: To be eligible for a Chiropractic Demonstration Project, the applicant shall be: a health professions school, an academic health center, a State or local government, other appropriate public or private nonprofit entity, a private nonprofit school, or a college or University of Chiropractic.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$739,511; FY 00 est \$590,008; and FY 01 est \$0.

Range and Average of Financial Assistance: From \$157,355 to \$310,126; \$246,504.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Jennifer Hannah, Division of Public Health and Allied Health, Bureau of Health Professions, Health Resources and Services Administration, PHS, Room 8C-02, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-0908. Grants Management Contact: Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, PHS, Room 8C-26,

Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880.

93.213 Research and Training in Alternative Medicine

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To evaluate alternative, complimentary, or unconventional medical treatments. The following objectives support this goal: (1) Coordinate and facilitate the investigation of alternative medical practices through peer-reviewed grant solicitations; (2) Interface with the Center's National Advisory Council; (3) Conduct technology assessment conferences for the purpose of establishing areas of Clinical and Pre-clinical research that need to be further developed within Alternative Medicine; (4) Develop sufficient clinical data bases in conjunction with universities and countries world wide; (6) Develop and continue contacts with international programs in Alternative Medicine; and (7) Establish an intra-and extra-mural clinical research fellowship program focusing on broad areas of clinical, scientific, and administrative training in Alternative Medicine. The major purpose of all of these programs is to foster collaborations between practitioners of alternative medicine and individuals knowledgeable in biomedical research.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: The awardee will be either a university, college, hospital, public agency, nonprofit research institution, or for-profit organization that submits an application and receives a grant or cooperative agreement for support of research by a named principal investigator. For those Investigators who will submit proposals for training, areas outside of conventional medicine such as acupuncture, chiropractic, or homeopathy can be included.

FINANCIAL INFORMATION:

Obligations: (Research Support) FY 99 \$29,442,000; FY 00 est \$38,881,000; and FY 01 est \$43,379,000.

Range and Average of Financial Assistance: From \$30,000 for planning grants; \$20,000 to \$150,000, training; \$600,000 to \$3,000,000, cooperative agreements; \$30,000 to \$1,000,000 investigator-initiated grants.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Richard Nahin, National Center for Complementary and Alternative Medicine, National Institutes of Health, Department of Health and Human Services, 9000 Rockville Pike, Building 31,

Rm. 5B-38, Bethesda, MD 20892. Telephone: (301) 402-2466. Fax: (301) 402-4741.

93.215 Hansen's Disease National Ambulatory Care Program

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide ambulatory Hansen's disease care and treatment services to any person diagnosed with the disease who needs and requests such care and treatment, screening and testing of contacts of patients diagnosed with Hansen's disease.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Existing health care facilities are eligible to apply.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$1,420,571; FY 00 est \$1,500,000; and FY 01 est \$1,500,000.

Range and Average of Financial Assistance: The range is from \$35,000 to \$375,000.

INFORMATION CONTACTS:

Headquarters Office: Grants Management Officer, Bureau of Primary Health Care, 11th Floor, 4350 East-West Highway, Bethesda, MD 20814. Telephone: (301) 594-4235.

93.225 National Research Service Awards--Health Services Research Training

FEDERAL AGENCY:

AGENCY FOR HEALTH CARE POLICY AND RESEARCH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide predoctoral and postdoctoral training opportunities in health services research. Individual fellowships will be awarded directly to applicants for postdoctoral research training. Domestic institutions will also be awarded grants to enhance predoctoral and post doctoral training programs and provide support to trainees selected by them. The purpose of these awards is to provide fellows and trainees with both academic training and actual experience in the application of research methods to the systematic analysis and evaluation of the organization, financing, utilization, and delivery of health care services.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Domestic public or private nonprofit organizations or institutions may apply for training grants. The applicant institutions must have or expand training programs designed to develop competent investigators in the methods and techniques of conducting health services research. State or local governments and U.S. Territories are eligible. Profit-making organizations are not eligible. Individual applicants for fellowships must have received a doctoral degree. All persons supported as fellows or trainees must be citizens or non-citizen nationals of the United States, or have been lawfully admitted for permanent residence.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$5,105,000; FY 00 est \$5,200,000; and FY 01 est \$5,300,000.

Range and Average of Financial Assistance: (Individuals) \$10,000 to \$35,000; \$23,000. (Institutions) \$30,000 to \$290,000; \$160,000.

INFORMATION CONTACTS:

Headquarters Office: Agency for Healthcare Research and Quality (AHRQ), Department of Health and Human Services, Suite 601, Executive Office Center, 2101 East Jefferson Street, Rockville, MD 20852. Program Contact: Karen Rudzinski, Health Scientist Administrator. Telephone: (301) 594-3602 Grants Management Contact: Al Deal, Grants Management Specialist. Telephone: (301) 594-1843. Use the same number for FTS.

93.230 Consolidated Knowledge Development and Application (KD&A) Program

FEDERAL AGENCY:

SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide immediately usable knowledge to improve substance abuse and mental health services in crucial selected areas. SAMHSA's Knowledge Development and Application (KDA) program is aimed at answering important, practical questions and effectively transferring answers to those who need the information. The questions to be answered are not decided by the agency in isolation, but arise from consumers and their families, providers, State officials, constituency organizations, national advisory councils, services researchers, the Congress, HHS, and for substance abuse, the Office of National Drug Control Policy (ONDCP). The program emphasizes knowledge development and application, making sure that this knowledge is relevant and timely. KDA activities are undertaken in actual service settings rather than in artificially created and controlled settings. SAMHSA's KDA program is driven by the needs of the users/providers/systems administrators. SAMHSA announces specific KDA topics annually in the Federal Register. All topics are of critical importance to controlling health care costs and preventing the disruption of productive lives. Dissemination of results through multiple channels, including the latest available technology, to inform service providers is an integral part of the KDA program.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligibility for the topical areas under this consolidated program is open to public organizations, such as units of State or local governments and to domestic private nonprofit and for-profit organizations such as community-based organizations, universities, colleges, and hospitals.

FINANCIAL INFORMATION:

Obligations: (Grants/Cooperative Agreements) FY 99 \$286,482,000; FY 00 est \$228,500,000; and FY 01 est \$400,000,000.

Range and Average of Financial Assistance: From \$162,500 to \$1,200,000; \$351,500.

INFORMATION CONTACTS:

Headquarters Office: CSAP programmatic contact: Elaine Parry, Rockwall II Building, Room 9D18, Phone (301) 443-1584; CSAT programmatic contact: Warren Hewitt, Rockwall II Building, Room 615, Phone (301) 443-8387; CMHS programmatic contact: Michael English, Parklawn Building, Room 11C-26, Phone (301) 443-3606. Grants Management contact: Peggy Jones, Division of Grants Management, Substance Abuse and Mental Health Services Administration, Rockwall II Building, Room 630, Phone (301) 443-9666. The mailing address for all of the individuals listed above is 5600 Fishers Lane, Rockville, Maryland 20857.

93.233 National Center on Sleep Disorders Research

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

The purpose of the Center is to support research, training, health information dissemination and other activities with respect to sleep disorders, including biological and circadian rhythm research, basic understanding of sleep, chronobiological and other sleep related research; and to coordinate the activities of the Center with similar activities of other Federal agencies, public and nonprofit organizations.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Any nonprofit organization engaged in biomedical research, as well as institutions or companies organized for profit, may apply for grants with the exception of NRSAs. An individual may apply for a NRSA or, in some cases, may qualify for a research grant if adequate facilities in which to perform the research are available. SBIR grants can be awarded only to domestic small businesses (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed and have no more than 500 employees). Primary employment (more than one-half time) of the principal investigator must be with the small business at the time of award and during the conduct of the proposed project. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council. STTR grants can be awarded only to domestic small business concerns (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed and have no more that 500 employees) which "partner" with a research institution in cooperative research and development. At least 40 percent of the project is to be performed by the small business concern and at least 30 percent by the research institution. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$29,871,000; FY 00 est \$34,728,000; and FY 01 est \$36,705,000.

Range and Average of Financial Assistance: The range is from \$14,000 to \$1,604,568: \$266,705; Small Business Innovation Research/Small Business

Technology Awards: Phase I - \$100,000; Phase II - up to \$500,000 for STTR and up to \$750,000 for SBIR.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Director, National Center on Sleep Disorders Research, National Heart, Lung, and Blood Institute, National Institutes of Health, Public Health Service, Department of Health and Human Services, Bethesda, MD 20892. Telephone: (301) 435-0199. Jan Monty, Administrative Office. Telephone: (301) 435-6373. Small Business Innovation Research Program: Deputy Director, Division of Extramural Affairs, National Heart, Lung, and Blood Institute, National Institutes of Health, Public Health Service, Department of Health and Human Services, Bethesda, MD 20892. Telephone: (301) 435-0266. Grants Management Contact: Mr. Edward Donohue, Grants Management Officer, Grants Operations Branch, Office of Program Policy and Procedures, National Heart, Lung and Blood Institute, National Institutes of Health, Public Health Service, Department of Health and Human Services, Bethesda, MD 20892. Telephone: (301) 435-0144. Use the same numbers for FTS.

93.239 Policy Research and Evaluation Grants

FEDERAL AGENCY:

OFFICE OF THE ASSISTANT SECRETARY FOR HEALTH, OFFICE OF THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To support research that is relevant to policy development and evaluation of current and proposed programs of interest to the Secretary, the Administration, and the Congress. Priorities include: (1) Issues of long-term care, disability, and personal assistance services, including informal care giving; (2) health care delivery issues including health care financing; (3) welfare service delivery issues and policies affecting children and youth; (4) community development; (5) science policy development; and (6) the reduction of poverty.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Assistance may be provided to State and local governments, institutions of higher education, nonprofit organizations and individuals. Occasionally, awards are made to for-profit organizations when deemed by the Assistant Secretary to be consistent with the legislative intent and purpose of the program.

FINANCIAL INFORMATION:

Obligations: FY 99 \$8,973,442; FY 00 est \$6,000,000; and FY 01 est \$6,000,000.

Range and Average of Financial Assistance: Awards range from \$50,000 to \$1,500,000; \$300,000.

INFORMATION CONTACTS:

Headquarters Office: Grants Officer, Office of the Assistant Secretary for Planning and Evaluation; Department of Health and Human Services, Hubert H. Humphrey Bldg., Room 405F, 200 Independence Ave., SW., Washington, DC 20201. Telephone: (202) 690-8794.

93.244 Mental Health Clinical and AIDS Service-Related Training Grants

FEDERAL AGENCY:

SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

(1) Institutions Clinical Training Grants: To encourage mental health specialists to work in areas and settings where severe shortages exist; to increase the number of qualified minority personnel in the mental health professions, and the number of mental health personnel trained to deal with the special problems of children, adolescents, the elderly, the seriously mentally ill, and rural populations; and to assure that the skills and knowledge of mental health personnel are appropriate to the needs of those they serve. (2) State Human Resource Development (HRD) Grants: To assist State mental health authorities in the development of human resources.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Grants are awarded to public or private nonprofit institutions and organizations, and State and local government agencies for training relevant to mental health service priorities in the mental health disciplines of psychiatry, psychology, social work, psychiatric nursing, marriage and family therapy and in specialized areas of high priority and need such as State manpower development projects; and for State mental health agencies to plan, implement, and evaluate systems for mental health services manpower development. Trainees in psychology, psychiatry, psychiatric nursing, social work, or marriage and family therapy unless training program is of limited duration or experimental nature, will be subject to payback requirements of Section 303 of the PHS Act.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$1,189,830; FY 00 est \$989,000; and FY 01 est \$898,000.

Range and Average of Financial Assistance: The range is from \$30,000 to \$1,300,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Clinical, Anne Mathews-Younes, Ed. D., Human Resource Planning and Development Branch, Center for Mental Health Services, SAMHSA, Department of Health and Human Services, Room 15C-18,

Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-5850. Program Contact: AIDS Training, Barbara J. Silver, Ph.D., HIV/AIDS Program, CMHS, SAMHSA, Rm. 15-81, Phone (301) 443-7817. Grants Management Contact: Peggy Jones, Grants Management Officer, SAMHSA, Department of Health and Human Services, Rockwall II Building, Room 630, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-9666. Use the same numbers for FTS.

93.247 Advanced Education Nursing Grant Program

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

Grants are awarded to eligible institutions for projects that support the enhancement of advanced nursing education and practice including master's and doctoral programs, combined RN and master's degree programs, post-nursing master's certificate programs, or in the care of nurse midwives, in certificate programs in existence on November 12, 1998, to serve as nurse practitioners, clinical nurse specialist, nurse midwives, nurse anesthetists, nurse educators, nurse administrators, public health nurses, or in other nurse specialties determined by the Secretary to require advanced education.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Eligible applicants are schools of nursing, academic health centers, and other public or private non-profit entities.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$15,929,500; FY 00 est \$33,553,000; and FY 01 est \$33,555,000.

Range and Average of Financial Assistance: From \$90,000 to \$360,000; \$224,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Joan Weiss, Division of Nursing, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 9-36, 5600 Fishers Lane, Rockville, MD 20857. Telephone (301) 443-6333. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 8C-26, 5600 Fishers Lane, Rockville, MD 20857. Telephone (301) 443-6880.

93.263 Occupational Safety and Health--Training Grants

FEDERAL AGENCY:

CENTERS FOR DISEASE CONTROL AND PREVENTION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To develop specialized professional and paraprofessional personnel in the occupational safety and health field with training in occupational medicine, occupational health nursing, industrial hygiene, and occupational safety.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Any public or private educational institution or agency that has demonstrated competency in occupational safety and health training at the technical, professional, or graduate level.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$12,903,847; FY 00 est \$14,053,986; and FY 01 est \$14,053,986.

Range and Average of Financial Assistance: ERC Grants: \$400,000 to \$800,000; \$600,000. Other: \$20,000 to \$500,000; \$58,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Bernadine Kuchinski, National Institute for Occupational Safety and Health, Centers for Disease Control and Prevention, Public Health Service, Department of Health and Human Services, D-40, 1600 Clifton Road, Atlanta, GA 30333. Telephone: (404) 639-3525, E Mail: bbk1@cdc.gov FAX: (404) 639-0035, Grants Management Contact: Mrs. Lisa Garbarino, Grants Management Officer, Grants Management Branch, Grants Management Branch, Centers for Disease Control and Prevention, Department of Health and Human Services, 2920 Brandywine Road, Room 3000, Atlanta, GA 30341. Telephone (770) 488-2710.

93.271 Alcohol Research Career Development Awards for Scientists and Clinicians

(Research Career ("K") Awards)

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide support for increased research experience relating to the problems of alcohol abuse and alcoholism prevention, treatment, and rehabilitation; and to raise the level of competence and increase the number of individuals engaged in such research.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Mentored Research Scientist Development Awards, Mentored Clinical Scientist Development Awards, Independent Scientist Awards, Senior Scientist Awards, and Academic Career Awards for clinical faculty are made to appropriate research centers, medical schools, departments of psychiatry, non-medical academic departments, psychiatric hospitals or hospitals with psychiatric services, community mental health centers, biomedical research institutes, and departments of behavioral science on behalf of individuals who need the opportunity to realize research potentials. The individuals in all cases must be citizens or nationals of the United States or have been lawfully admitted for permanent residence. Individuals must qualify by scholastic degree and previous training and/or experience.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$7,315,000; FY 00 est \$8,254,000; and FY 01 est \$8,760,000.

Range and Average of Financial Assistance: The range is from \$60,000 to \$162,000; \$108,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Dr. Ernestine Vanderveen, Deputy Director, Division of Basic Research. Telephone: (301) 443-2531. Dr. Richard Fuller, Director, Division of Clinical and Prevention Research. Telephone: (301) 443-1206. Dr. Mary Dufour, Director, Division of Biometry and Epidemiology: Telephone: (301) 443-4897. National Institute on Alcohol Abuse and Alcoholism, NIH, Department of Health and Human Services, 6000 Executive Boulevard, MSC 7003, Bethesda, MD 20892-7003. Grants Management Contact: Ms. Linda

Hilley, Grants Management Officer, National Institute on Alcohol Abuse and Alcoholism, NIH, Department of Health and Human Services, Suite 504, Willco Building, 6000 Executive Boulevard, MSC 7003, Bethesda, MD 20892-7003. Telephone: (301) 443-4704. Use the same numbers for FTS.

93.273 Alcohol Research Programs

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To develop a sound fundamental knowledge base which can be applied to the development of improved methods of treatment and more effective strategies for preventing alcoholism and alcohol-related problems. The National Institute on Alcohol Abuse and Alcoholism (NIAAA) supports research in a broad range of disciplines and subject areas related to biomedical and genetic factors, psychological and environmental factors, alcohol-related problems and medical disorders, health services research, and prevention and treatment research. Small Business Innovation Research (SBIR) program: to increase private sector commercialization of innovations derived from Federal research and development; to increase small business participation in Federal research and development; and to foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation. Small Business Technology Transfer (STTR) program: To stimulate and foster scientific and technological innovation and technology transfer through cooperative research and development carried out between small business concerns and research institutions; to increase private sector commercialization of innovations derived from Federal research and development; and to foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public or private profit and nonprofit agencies, including State, local, or regional government agencies, universities, colleges, hospitals, academic or research institutions may apply for research grants. SBIR grants can be awarded only to domestic small businesses (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed, and have no more than 500 employees). Primary employment (more than one-half time) of the principal investigator must be with the small business at the time of award and during the conduct of the proposed project. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council. STTR grants can be awarded only to domestic small business concerns (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed and have no more than 500 employees)

which "partner" with a research institution in cooperative research and development. At least 40 percent of the project is to be performed by the small business concern and at least 30 percent by the research institution. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council.

FINANCIAL INFORMATION:

Obligations: (Research Projects) FY 99 \$154,869,000; FY 00 est \$182,000,000; and FY 01 est \$188,164,000.

Range and Average of Financial Assistance: The range is from \$18,000 to \$914,000; \$246,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Dr. Ernestine Vanderveen, Acting Director, Division of Basic Research. Telephone: (301) 443-2530. Dr. Richard Fuller, Director, Division of Clinical and Prevention Research. Telephone: (301) 443-1206. Dr. Mary Dufour, Director, Division of Biometry and Epidemiology. Telephone: (301) 443-4897. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health, Department of Health and Human Services, 6000 Executive Boulevard, MSC 7003, Bethesda, MD 20892-7003. Grants Management Contact: Ms. Linda Hilley, Grants Management Officer, National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health, Department of Health and Human Services, Suite 504, WILLCO Building, 6000 Executive Boulevard, MSC 7003, Bethesda, MD 20892-7003. Telephone: (301) 443-4704. SBIR: Dr. Michael Eckardt, National Institute of Alcohol Abuse and Alcoholism, Suite 409, 6000 Executive Boulevard, MSC 7003, Bethesda, MD 20892-7003. Telephone: (301) 443-6107. Use the same numbers for FTS.

93.274 Clinical Training Grant for Faculty Development in Alcohol and Drug Abuses

FEDERAL AGENCY:

SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To develop a cadre of academically-based faculty who will provide leadership within their clinical specialties/departments in alcohol and drug abuse clinical training.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Training grants are restricted to accredited schools of medicine, osteopathy, and nursing offering graduate education; schools of social work offering masters and doctoral programs; and schools of psychology with accredited doctoral programs.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$800,222; FY 00 est \$800,000; and FY 01 est \$0.

Range and Average of Financial Assistance: The range is from \$50,000 to \$200,000; \$135,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Lucille Perez, M.D., Office of the Director, Room 9012, Rockwall II Building. Telephone: (301) 443-9351. Center for Substance Abuse Prevention, Substance Abuse and Mental Health Services Administration, Department of Health and Human Services, Rockville, MD 20852. Grants Management Contact: Ms. Peggy Jones, Grants Management Officer, Division of Grants Management, Substance Abuse and Mental Health Services Administration, Department of Health and Human Services, Room 630, Rockwall II, Building, 5600 Fishers Lane, Rockville, MD 20852. Telephone: (301)443-9666.

93.277 Drug Abuse Scientist Development Awards, Research Scientist Development Awards, and Research Scientist Awards

Career Development ("K") Awards)

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide support for research relating to the problems of drug abuse and addiction; and to raise the level of competence and increase the number of individuals engaged in such research via special levels of National Institute on Drug Abuse NIDA) support.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Research Scientist Development and Research Scientists Awards are made to appropriate research centers, medical schools, departments of psychiatry, non-medical academic departments, psychiatric hospitals or hospitals with psychiatric services, community mental health centers, biomedical research institutes, and departments of behavioral science on behalf of individuals who need the opportunity to realize research potentials. The individuals in all cases must be citizens or nationals of the United States or have been lawfully admitted for permanent residence. Individuals must qualify by scholastic degree and previous training and/or experience.

FINANCIAL INFORMATION:

Obligations: (Grants): FY 99 \$18,691,000; FY 00 est \$20,200,000; and FY 01 est \$21,100,000.

Range and Average of Financial Assistance: The range is from \$31,000 to \$703,000; \$119,000.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Dr. Karen Skinner, Acting Director, Division of Neuroscience and Behavioral Research (Basic Behavioral, Biomedical and Neuroscience Research). Telephone: (301) 43-1887. Dr. Frank Vocci, Director, Division of Treatment Research and Development (Research on Treatment, Behavior, Clinical Neuroscience, Medication Development, Drug Delivery Systems and Clinical Trial Research). Telephone: (301) 443-6173. Richard Millstein, Acting Director, Division of Epidemiology, Services and Prevention Research (Incidence, Prevalence, Ethnographic, Survey Research, and Longitudinal Studies on Prevention, Vulnerability and Etiology, Health Services).

Telephone: (301) 443-6504. Dr. Henry Francis, Center on AIDS and Other Medical Consequences (AIDS and other Medical Consequences). Telephone: (301) 443-1380. Dr. Andrea Baruchin, Research Training and Research Scientist Development Coordinator. Telephone: (301) 443-6071. Dr. Lula Beatty, Minority Research Programs. Telephone: (301) 443-6480. Grants Management Contact: Dr. Gary Fleming, Grants Management Officer, Telephone: (301) 443-6710. National Institute on Drug Abuse, National Institutes of Health, Department of Health and Human Services, Neurosciences Building, 6001 Executive Boulevard, Bethesda, MD 20892. Use the same numbers for FTS.

93.279 Drug Abuse Research Programs

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To support epidemiologic, basic, clinical, and applied research to develop new knowledge and approaches related to the prevention, treatment, etiology, and consequences of drug addiction, including HIV/AIDS. Small Business Innovation Research (SBIR) program: to expand and improve the SBIR program. The legislation is intended to expand and improve the SBIR programs to emphasize and increase private sector commercialization of technology developed through Federal SBIR research and development; increase small business participation in Federal research and development; and foster and encourage participation of socially and economically disadvantaged small business concerns and womenowned small business concerns in the SBIR program. The legislation intends that the Small Business Technology Transfer (STTR) program stimulate and foster scientific and technological innovation through cooperative research and development carried out between small business concerns and research institutions; foster technology transfer between small business concerns and research institutions; to increase private sector commercialization of innovations derived from Federal research and development; and foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public or private profit and nonprofit agencies, foreign or domestic, including State, local or regional government agencies, universities, colleges, hospitals, and academic or research institutions may apply for research grants. SBIR grants can be awarded only to domestic small businesses (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed, and have no more than 500 employees). Primary employment (more than one-half time) of the principal investigator must be with the small business at the time of award and during the conduct of the proposed project. In both Phase I and Phase II, the research and/or development must be performed in the U.S. and its possessions. To be eligible, an SBIR grant application must be approved for scientific merit and program relevance by a scientific review group and by a national advisory council. STTR grants can be awarded only to domestic small business concerns (entities that are independently owned and operated for profit, are not dominant in the field in which research is proposed and have no more than 500 employees) which "partner" with a research institution in cooperative research and development. At least 40 percent of the

project is to be performed by the small business concern and at least 30 percent by the research institution. In both Phase I and Phase II, the research must be performed in the U.S. and its possessions. To be eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$447,417,000; FY 00 est \$507,698,000; and FY 01 est \$538,561,000.

Range and Average of Financial Assistance: The range is from \$8,000 to \$4,461,000; \$356,791.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Dr. Karen Skinner, Acting Director, Division of Neuroscience and Research (Basic Behavioral, Biomedical and Neuroscience Research). Telephone: (301) 443-1887. Dr. Frank Vocci, Director, Division of Treatment Research and Development (Research on Treatment, Behavior, Clinical Neuroscience, AIDS, and Tuberculosis, Medication Development, Drug Delivery Systems and Clinical Trial Research). Telephone: (301) 443-6173. Richard Millstein, Acting Director, Division of Epidemiology, Services and Prevention Research (Incidence, Prevalence, Ethnographic, Survey Research, and Longitudinal Studies on Prevention, Vulnerability and Etiology, Health Services). Telephone: (301) 443-6504. Dr. Henry Francis, Director, Center on AIDS and Other Medical Consequences (AIDS and other Medical Consequences). Telephone: (301) 443-1801. Dr. Andrea Baruchin, Coordinator for Research Training and Research Scientist Development. Telephone: (301) 443-6071. SBIR Contact: Dr. Catherine Sasek, Telephone: (301) 443-6071. Grants Management Contact: Dr. Gary Fleming, Grants Management Officer. Telephone: (301) 443-6710. National Institute on Drug Abuse, National Institutes of Health, Department of Health and Human Services, Neuroscience Building, 6001 Executive Boulevard, Bethesda, MD 20892. Use the same numbers for FTS.

93.281 Mental Health Research Career/Scientist Development Awards

(Research Career/Scientist Development ("K" Series) Awards)

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To provide support for research relating to the problems of mental illness and mental health and to raise the level of competence and increase the number of individuals engaged in such research via special levels of National Institute of Mental Health support.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: All awards in these series are made to appropriate domestic research centers, medical schools, departments of psychiatry, non-medical academic departments, psychiatric hospitals or hospitals with psychiatric services, community mental health centers, biomedical research institutes, and departments of behavioral science on behalf of individuals who need the opportunity to realize research potentials. The individuals in all cases must be citizens or nationals of the United States or have been lawfully admitted for permanent residence. Individuals must qualify by scholastic degree and previous training and/or experience.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$42,140,000; FY 00 est \$44,524,000; and FY 01 est \$46,925,000.

Range and Average of Financial Assistance: The range is from \$10,107 to \$811,964; \$119,377.

INFORMATION CONTACTS:

Headquarters Office: Dr. Henry Khachaturian, Associate Director for Research Training and Research Development, Office of Science Policy and Program Planning: Telephone (301) 443-4335. Dr. Stephen Foote, Acting Director, Division of Basic and Clinical Neuroscience Research. Telephone: (301) 443-1576. Dr. Ellen Stover, Director, Division of Mental Disorders, Behavioral Research and AIDS. Telephone: (301) 443-7281. Dr. Grayson S. Norquist, Acting Director, Division of Services and Treatment Research. Telephone (301) 443-3648. Dr. Delores L. Parron, Associate Director for Special Populations. Telephone: (301) 443-2847. Grants Management Contact: Mr. Bruce Ringler, Grants Management Officer, National Institute of Mental Health, National

Institutes of Health, Department of Health and Human Services; Room 7C-08, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-2811. Use the same numbers for FTS.

93.282 Mental Health National Research Service Awards for Research Training

(NRSA Program)

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To ensure a continuing and adequate supply of well-trained personnel who are able to conduct research on mental health problems. The program provides training grants to institutions and fellowships to individuals at both the predoctoral and postdoctoral levels. There are awards to medical students proposing to become basic clinical researchers. In addition, there are special programs targeted toward minorities. Awards are made for training in the areas of: basic biomedical, clinical neuroscience, and behavioral research; the epidemiology of mental disorders; the etiology, description, diagnosis and pathogenesis of mental disorders; treatment development, assessment and evaluation; public health intervention and prevention approaches; and programs designed to increase the supply of underrepresented minority mental health research scientists trained to work in the above areas.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: For a training grant, an institution must be a domestic public or nonprofit private organization. The applicant institution must have, or be able to develop, the staff and facilities to provide the proposed research training in an environment suitable for performing high-quality work. An applicant for individual predoctoral fellowship support must be enrolled in a research doctoral degree program by the proposed activation date of the fellowship. A postdoctoral applicant must have received a Ph.D., Psy.D., M.D., D.D.S., Sc.D., D.N.S., D.O., D.S.W., or equivalent degree from an accredited institution. An application for an M.D./Ph.D. fellowship must be enrolled in an M.D./Ph.D. program at an approved medical school, accepted in a related scientific program, and supervised by a mentor in the related scientific field. An institution applying for a COR Honors Undergraduate Program Award must be a 4-year college, university, or health professional school whose student enrollment is drawn substantially from one or more of the following ethnic groups: American Indians or Alaskan Natives; Asian or Pacific Islanders; Black, not of Hispanic origin; and Hispanic. All individuals to be supported under the NRSA program must be citizens or noncitizen nationals of the United States, or have been lawfully admitted to the United States for permanent residence.

FINANCIAL INFORMATION:

Obligations: (Fellowships and Grants) FY 99 \$43,028,000; FY 00 est \$49,225,000; and FY 01 est \$50,297,000.

Range and Average of Financial Assistance: Predoctoral stipends: \$14,688 is the average. Postdoctoral stipends: \$26,256 to \$41,268; COR Honors Undergraduate: \$9,492.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Dr. Stephen H. Koslow, Director, Division of Basic and Clinical Neuroscience Research. Telephone: (301) 443-3563. Dr. Ellen Stover, Director, Division of Mental Disorders, Behavioral Research and AIDS. Telephone: (301) 443-7281. Dr. Grayson S. Norquist, Acting Director, Division of Services and Treatment Research. Telephone (301) 443-3648. Dr. Delores L. Parron, Associate Director for Special Populations. Telephone: (301) 443-2847. Grants Management Contact: Mr. Bruce Ringler, Grants Management Officer, National Institute of Mental Health, National Institutes of Health, Department of Health and Human Services; Room 7C-08, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-2811. Use the same numbers for FTS.

93.298 Nurse Practitioner and Nurse-Midwifery Education Programs

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To educate registered nurses as nurse practitioners or nurse-midwives who will be qualified to provide primary health, including nurse-midwifery care, as appropriate.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public or nonprofit private schools of nursing, or other public and nonprofit private entities. Section 860(e) of the Nurse Education and Practice Improvement Amendments of 1992, Title II of Public Law 102-408, and technical corrections under P. L. 102-531, requires certain information about programs of applicants for this program, as well as for certain other programs under titles VII and VIII of the Public Health Service Act.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 \$17,177,556; FY 00 est \$0; and FY 01 est \$0. Note: This program has been consolidated in the Advanced Education Nursing Grant Program (93.247) in FY 00.

Range and Average of Financial Assistance: From \$36,227 to 502,145; \$244,344.

INFORMATION CONTACTS:

Headquarters Office: Program Contacts: Sec. 822: Dr. Irene Sandvold, Division of Nursing, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Room 9-36, 5600 Fishers Lane, Rockville, Maryland 20857. Telephone: (301) 443-6333. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 8C26, 5600 Fishers Lane, Rockville, Maryland 20857. Telephone: (301) 443-6880.

93.299 Advanced Nurse Education

FEDERAL AGENCY:

HEALTH RESOURCES AND SERVICES ADMINISTRATION, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

To meet the costs of projects to plan, develop, and operate new programs; or significantly expand existing programs for the advanced education of registered nurses at the master's and doctoral levels. A project must provide an educational program to prepare registered nurses as nurse educators, public health nurses or in clinical nurse specialties determined by the Secretary to require advanced education.

TYPES OF ASSISTANCE:

Project Grants.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Public and nonprofit private collegiate schools of nursing accredited by the appropriate accrediting body. Section 860 (e) of the Nurse Education and Practice Improvement Amendments of 1992, Title II, Public Law 102-408, and technical corrections under Public Law 102-531, requires certain information about programs of applicants for this program.

FINANCIAL INFORMATION:

Obligations: (Grants) FY 99 est \$12,025,351; FY 00 est \$0; and FY est \$0. Note: This program is being consolidated into the Advanced Education Nursing Grant Program (93.947) in FY 00.

Range and Average of Financial Assistance: From \$116,454 to \$360,871; \$217,316.

INFORMATION CONTACTS:

Headquarters Office: Program Contact: Dr. Madeleine Hess, Division of Nursing, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 9-36, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6333. Grants Management Contact: Ms. Wilma Johnson, Grants Management Officer, Bureau of Health Professions, Health Resources and Services Administration, Public Health Service, Department of Health and Human Services, Parklawn Building, Room 8C26, 5600 Fishers Lane, Rockville, MD 20857. Telephone: (301) 443-6880. Use the same numbers for FTS.

93.333 Clinical Research

(CCRC; NGVL)

FEDERAL AGENCY:

NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH AND HUMAN SERVICES

OBJECTIVES:

Clinical Research makes it possible to apply knowledge gained through basic research to the development of lifesaving drugs, devices, and therapies that protect the health of our nation's citizens by providing research infrastructure for clinical investigators. These specialized institutional resources are equipped to be flexible and responsive to changing scientific and economic environments and to unforseen research challenges. The Clinical Research area helps translate scientific knowledge into effective patient care through General Clinical Research Centers (GCRC), Research Career Development (CAP), National Gene Vector Laboratories (NGVL), Clinical Research-related activities, Small Business Innovation Research (SBIR) grants and Small Business Technology Transfer (STTR) grants.

TYPES OF ASSISTANCE:

Project Grants.:

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Medical schools, research hospitals, and other institutions capable of carrying out well-designed studies in any preclinical or clinical science involving human beings as research subjects in conjunction with investigators funded through the National Institutes of Health (NIH) and other Federal agencies. To become eligible for funding, a grant application must be approved for scientific merit and program relevance by a scientific review group and a national advisory council.

FINANCIAL INFORMATION:

Obligations: (Grants) GCRC: FY 99 \$200,758,000; FY 00 est \$210,794,000; and FY 01 est \$226,561,000. NGVL: FY 99 \$3,148,000; FY 00 est \$3,000,000; and FY 01 est \$3,200,000.

Range and Average of Financial Assistance: GCRC: \$122,048 to \$6,079,507; \$2,389,976. NGVL: \$398,432 to \$1,491,324; \$967,964.

INFORMATION CONTACTS:

Headquarters Office: Contact: Director, Clinical Research, National Center for Research Resources, National Institutes of Health, Department of Health and Human Services, Bethesda, MD 20892-7965. Telephone: (301) 435-0790. Grants Management Contact: Grants Management Officer, Office of Grants and Contract

Management, National Center for Research Resources, National Institutes of Health, Department of Health and Human Services, Bethesda, MD 20892. Telephone: (301) 435-0844. Use the same numbers for FTS.